

	SAFETY DATA SHEET	Page : 1 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form : Mixture
Trade name : Quicksilver Phantom Black Enamel Spray Paint
UFI : P87S-WUPW-1A47-5FUR
Product code : 8M0185749
Vaporizer : Aerosol
Document no. : 766-01-0343S
(Original SDS: SW 46797 rev 2022-03)

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Intended for general public
Main use category : Industrial use, Professional use, Consumer use
Use of the substance/mixture : Paint

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Brunswick Marine EMEA
Parc industriel de Petit-Rechain, Avenue Mercury 8
4800 Verviers - Belgium
T +32 (0)87 32 32 11
bme.compliance@brunswick.com

1.4. Emergency telephone number

Emergency number : 0032 3 575 55 55
This telephone number is available 24 hours per day, 7 days per week.

Country	Official advisory body	Address	Emergency number
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals-24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Aerosol 1 H222;H229
Skin Irrit. 2 H315
Eye Irrit. 2 H319
STOT SE 3 H336
STOT RE 2 H373

Full text of H- and EUH-statements: see section 16

	SAFETY DATA SHEET	Page : 2 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



Signal word :

Danger

Contains :

Acetone, n-butyl acetate, xylene

Hazard statements (CLP) :

H222 - Extremely flammable aerosol.
H229 - Pressurised container: May burst if heated.
H315 - Causes skin irritation.
H319 - Causes serious eye irritation.
H336 - May cause drowsiness or dizziness.
H373 - May cause damage to organs through prolonged or repeated exposure.

Precautionary statements (CLP) :

P101 - If medical advice is needed, have product container or label at hand.
P102 - Keep out of reach of children.
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211 - Do not spray on an open flame or other ignition source.
P251 - Do not pierce or burn, even after use.
P260 - Do not breathe mist, vapours, spray.
P271 - Use only outdoors or in a well-ventilated area.
P280 - Wear protective gloves, protective clothing, eye protection, face protection.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C.
P501 - Dispose of contents and container to an approved waste disposal plant.

Extra phrases :

EUH208 - Contains cobalt bis(2-ethylhexanoate). May produce an allergic reaction.

Extra phrases :

DIRECTIVE 2004/42/EC on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products.

VOC content : 742 g/l.

Maximum VOC content: 840 g/l.

Child-resistant fastening :

Not applicable

Tactile warning :


Applicable

2.3. Other hazards

Other hazards :

Vapours can form explosive mixtures with air. Results of PBT and vPvB assessment : Not applicable.

Contains no PBT/vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII

	SAFETY DATA SHEET	Page : 3 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Component	
xylene (1330-20-7)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
butane (106-97-8)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
toluene (108-88-3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Substance name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Acetone substance with a Community workplace exposure limit	(CAS-No.) 67-64-1 (EC-No.) 200-662-2 (EC Index) 606-001-00-8 (REACH-no) 01-2119471330-49-xxxx	25 – 40	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
n-butyl acetate	(CAS-No.) 123-86-4 (EC-No.) 204-658-1 (EC Index) 607-025-00-1 (REACH-no) 01-2119485493-29-xxxx	15 – 25	Flam. Liq. 3, H226 STOT SE 3, H336
Propane	(CAS-No.) 74-98-6 (EC-No.) 200-827-9 (EC Index) 601-003-00-5 (REACH-no) 01-2119486944-21-xxxx	10 – 15	Flam. Gas 1A, H220 Press. Gas (Liq.), H280
xylene substance with a Community workplace exposure limit	(CAS-No.) 1330-20-7 (EC-No.) 215-535-7 (EC Index) 601-022-00-9 (REACH-no) 01-2119488216-32-xxxx	10 – 15	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:vapour), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304

	SAFETY DATA SHEET	Page : 4 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

butane	(CAS-No.) 106-97-8 (EC-No.) 203-448-7 (EC Index) 601-004-00-0 (REACH-no) 01-2119474691-32-xxxx	5 – 10	Flam. Gas 1A, H220 Press. Gas (Liq.), H280
1-methoxy-2-propanol; monopropylene glycol methyl ether substance with a Community workplace exposure limit	(CAS-No.) 107-98-2 (EC-No.) 203-539-1 (EC Index) 603-064-00-3 (REACH-no) 01-2119457435-35-xxxx	5 – 10	Flam. Liq. 3, H226 STOT SE 3, H336
Pentan-2-one	(CAS-No.) 107-87-9 (EC-No.) 203-528-1 (EC Index) -	3 – 5	Flam. Liq. 2, H225 Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319
isobutane	(CAS-No.) 75-28-5 (EC-No.) 200-857-2 (EC Index) 601-004-00-0 (REACH-no) 01-2119485395-27-xxxx	3 – 5	Flam. Gas 1A, H220 Press. Gas (Liq.), H280
ethylbenzene substance with a Community workplace exposure limit	(CAS-No.) 100-41-4 (EC-No.) 202-849-4 (EC Index) 601-023-00-4 (REACH-no) 01-2119489370-35-xxxx	1 – 3	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation), H332 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 3, H412
2-ethylhexanoic acid, zirconium salt	(CAS-No.) 22464-99-9 (EC-No.) 245-018-1	< 1	Repr. 2, H361d
cobalt bis(2-ethylhexanoate)	(CAS-No.) 136-52-7 (EC-No.) 205-250-6	≤ 0,1	Eye Irrit. 2, H319 Skin Sens. 1, H317 Repr. 1A, H360 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
toluene substance with a Community workplace exposure limit	(CAS-No.) 108-88-3 (EC-No.) 203-625-9 (EC Index) 601-021-00-3 (REACH-no) 01-2119471310-51-xxxx	< 0,1	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361d STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 3, H412

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

Additional advice	: First aider: Pay attention to self-protection!. Concerning personal protective equipment to use, see section 8. Never give anything by mouth to an unconscious person. In case of doubt or persistent symptoms, consult always a physician. Show this safety data sheet to the doctor in attendance.
Inhalation	: Remove casualty to fresh air and keep warm and at rest. In case of doubt or persistent symptoms, consult always a physician.
Skin contact	: Remove contaminated clothing and shoes. Gently wash with plenty of soap and water. In case of doubt or persistent symptoms, consult always a physician.
Eyes contact	: Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses, if present and easy to do. Continue rinsing. In case of doubt or persistent symptoms, consult always a physician.
Ingestion	: Rinse mouth thoroughly with water. Drink plenty of water. Do not induce vomiting without medical advice. Get medical advice/attention.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation	: Inhalation may cause central nervous system effects. May cause drowsiness or dizziness. The following symptoms may occur: Headache. Fatigue. Nausea. Danger of serious damage to health by prolonged exposure through inhalation.
Skin contact	: Causes skin irritation. May produce an allergic reaction.

	SAFETY DATA SHEET	Page : 5 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Eyes contact	: Causes serious eye irritation.
Ingestion	: May cause gastrointestinal irritation, nausea, vomiting and diarrhoea. The following symptoms may occur: Dizziness. Headache. Intoxication.
Chronic symptoms	: May cause damage to organs (central nervous system, liver, kidneys) through prolonged or repeated exposure.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Symptoms may be delayed.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	: Carbon dioxide, powder. Water spray.
Unsuitable extinguishing media	: Strong water jet. Foam.

5.2. Special hazards arising from the substance or mixture

Specific hazards	: Extremely flammable aerosol. Ignition risk. Vapours are heavier than air and may spread along floors. Vapours are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapours. Aerosol cans may rupture and become projectiles. In use, may form flammable/explosive vapour-air mixture. Do not spray on a naked flame or any incandescent material. On heating there is a risk of a build-up of pressure in hermetically sealed containers or tanks.
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Hazardous decomposition products in case of fire	: Carbon oxides (CO, CO ₂). Nitrogen oxides (NO _x).
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5.3. Advice for firefighters

Firefighting instructions	: Evacuate area. Use water spray or fog for cooling exposed containers. Contain the extinguishing fluids by bunding. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus.
Other information	: Do not allow run-off from fire-fighting to enter drains or water courses. Dispose of waste in accordance with environmental legislation.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel


For non-emergency personnel	: Evacuate unnecessary personnel. Keep upwind. Provide adequate ventilation. Do not breathe vapours. Do not breathe aerosol. Avoid contact with skin, eyes and clothing. Wear recommended personal protective equipment. Concerning personal protective equipment to use, see section 8. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ensure equipment is adequately earthed. Use explosion-proof equipment. Use only non-sparking tools.
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6.1.2. For emergency responders

For emergency responders	: Ensure procedures and training for emergency decontamination and disposal are in place. Concerning personal protective equipment to use, see section 8.
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6.2. Environmental precautions

Do not allow to enter into surface water or drains. Notify authorities if product enters sewers or public waters.

	SAFETY DATA SHEET	Page : 6 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Stop leak if safe to do so. Leave evaporate and disperse. Dam up the liquid spill. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Recover large spills by pumping (use an explosion proof or hand pump). Place in a suitable container for disposal in accordance with the waste regulations (see Section 13). This material and its container must be disposed of in a safe way, and as per local legislation.

6.4. Reference to other sections

Concerning personal protective equipment to use, see section 8. Concerning disposal elimination after cleaning, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Provide adequate ventilation. Do not breathe vapours. Do not breathe aerosol. Avoid contact with skin, eyes and clothing. Use personal protective equipment as required. Concerning personal protective equipment to use, see section 8. Take any precaution to avoid mixing with Incompatible materials, Refer to Section 10 on Incompatible Materials. Ensure proper process control to avoid excess waste discharge (temperature, concentration, pH, time). Avoid release to the environment. Remove all sources of ignition. Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

Hygiene measures : Keep good industrial hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product. Keep away from food, drink and animal feedingstuffs. Remove contaminated clothes. Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a dry, cool and well-ventilated place. Do not store near or with any of the incompatible materials listed in section 10. Bund storage facilities to prevent soil and water pollution in the event of spillage.

Incompatible materials : Oxidising agents. Acids. alkalis. Strong reducing agents. Hydrogen peroxide. Alkali metals. Halogenated compounds. 2-aminoethanol.

Heat and ignition sources : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Special rules on packaging : Tactile warning. Containers which are opened should be properly resealed and kept upright to prevent leakage.

Packaging materials : Keep only in the original container.

7.3. Specific end use(s)

Paint.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Pentan-2-one (107-87-9)		
Austria	MAK (OEL TWA)	700 mg/m ³
Austria	MAK (OEL TWA) [ppm]	200 ppm

	SAFETY DATA SHEET	Page : 7 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Pentan-2-one (107-87-9)		
Austria	MAK (OEL STEL)	1400 mg/m ³
Austria	MAK (OEL STEL) [ppm]	400 ppm
Belgium	OEL STEL	537 mg/m ³
Belgium	OEL STEL [ppm]	150 ppm
Bulgaria	OEL TWA	700 mg/m ³
Bulgaria	OEL STEL	875 mg/m ³
Croatia	GVI (OEL TWA) [1]	716 mg/m ³
Croatia	GVI (OEL TWA) [2]	200 ppm
Croatia	KGVI (OEL STEL)	895 mg/m ³
Croatia	KGVI (OEL STEL) [ppm]	250 ppm
Denmark	OEL TWA [1]	700 mg/m ³
Denmark	OEL TWA [2]	200 ppm
Finland	HTP (OEL TWA) [1]	710 mg/m ³
Finland	HTP (OEL TWA) [2]	200 ppm
Finland	HTP (OEL STEL)	890 mg/m ³
Finland	HTP (OEL STEL) [ppm]	250 ppm
France	VME (OEL TWA)	705 mg/m ³
France	VME (OEL TWA) [ppm]	200 ppm
Greece	OEL TWA	700 mg/m ³
Greece	OEL TWA [ppm]	200 ppm
Greece	OEL STEL	875 mg/m ³
Greece	OEL STEL [ppm]	250 ppm
Ireland	OEL TWA [1]	700 mg/m ³
Ireland	OEL TWA [2]	200 ppm
Ireland	OEL STEL	875 mg/m ³
Ireland	OEL STEL [ppm]	250 ppm
Poland	NDS (OEL TWA)	100 mg/m ³
Poland	NDSch (OEL STEL)	800 mg/m ³
Portugal	OEL TWA [ppm]	200 ppm
Portugal	OEL STEL [ppm]	150 ppm
Romania	OEL TWA	250 mg/m ³
Romania	OEL TWA [ppm]	71 ppm
Romania	OEL STEL	300 mg/m ³
Romania	OEL STEL [ppm]	85 ppm
Spain	VLA-ED (OEL TWA) [1]	715 mg/m ³
Spain	VLA-ED (OEL TWA) [2]	200 ppm
Spain	VLA-EC (OEL STEL)	894 mg/m ³
Spain	VLA-EC (OEL STEL) [ppm]	250 ppm
United Kingdom	WEL TWA (OEL TWA) [1]	716 mg/m ³
United Kingdom	WEL TWA (OEL TWA) [2]	200 ppm
United Kingdom	WEL STEL (OEL STEL)	895 mg/m ³
United Kingdom	WEL STEL (OEL STEL) [ppm]	250 ppm

	SAFETY DATA SHEET		Page : 8 / 45
			Revision nr : 2.0
			Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint		Supersedes : 04/06/2021
			766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Pentan-2-one (107-87-9)		
Norway	Grenseverdi (OEL TWA) [1]	260 mg/m ³ (Referanser (lover/forskrifter): FOR-2011-12-06 nr 1358 Forskrift om tiltaks- og grenseverdier (sist endret gjennom FOR-2016-12-22 nr 1860)).
Norway	Grenseverdi (OEL TWA) [2]	75 ppm (Referanser (lover/forskrifter): FOR-2011-12-06 nr 1358 Forskrift om tiltaks- og grenseverdier (sist endret gjennom FOR-2016-12-22 nr 1860)).
Norway	Korttidsverdi (OEL STEL)	325 mg/m ³ (value calculated)
Norway	Korttidsverdi (OEL STEL) [ppm]	112,5 ppm (value calculated)
Switzerland	MAK (OEL TWA) [1]	700 mg/m ³
Switzerland	MAK (OEL TWA) [2]	200 ppm
Switzerland	KZGW (OEL STEL)	1400 mg/m ³
Switzerland	KZGW (OEL STEL) [ppm]	400 ppm
Australia	OES TWA [1]	705 mg/m ³
Australia	OES TWA [2]	200 ppm
Australia	OES STEL	881 mg/m ³
Australia	OES STEL [ppm]	250 ppm
Canada (Quebec)	VEMP (OEL TWA)	530 mg/m ³
Canada (Quebec)	VEMP (OEL TWA) [ppm]	150 ppm
USA - ACGIH	ACGIH OEL STEL [ppm]	150 ppm
USA - IDLH	IDLH [ppm]	1500 ppm
USA - NIOSH	NIOSH REL TWA	530 mg/m ³
USA - NIOSH	NIOSH REL TWA [ppm]	150 ppm
USA - OSHA	OSHA PEL TWA [1]	700 mg/m ³
USA - OSHA	OSHA PEL TWA [2]	200 ppm

Acetone (67-64-1)		
EU	IOEL TWA	1210 mg/m ³
EU	IOEL TWA [ppm]	500 ppm
Austria	MAK (OEL TWA)	1200 mg/m ³
Austria	MAK (OEL TWA) [ppm]	500 ppm
Austria	MAK (OEL STEL)	4800 mg/m ³
Austria	MAK (OEL STEL) [ppm]	2000 ppm
Belgium	OEL TWA	1210 mg/m ³
Belgium	OEL TWA [ppm]	500 ppm
Belgium	OEL STEL	2420 mg/m ³
Belgium	OEL STEL [ppm]	1000 ppm
Bulgaria	OEL TWA	600 mg/m ³
Bulgaria	OEL STEL	1400 mg/m ³
Croatia	GVI (OEL TWA) [1]	1210 mg/m ³
Croatia	GVI (OEL TWA) [2]	500 ppm
Cyprus	OEL TWA	1210 mg/m ³
Cyprus	OEL TWA [ppm]	500 ppm

	SAFETY DATA SHEET	Page : 9 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Acetone (67-64-1)		
Czech Republic	PEL (OEL TWA)	800 mg/m ³
Denmark	OEL TWA [1]	600 mg/m ³
Denmark	OEL TWA [2]	250 ppm
Estonia	OEL TWA	1210 mg/m ³
Estonia	OEL TWA [ppm]	500 ppm
Finland	HTP (OEL TWA) [1]	1200 mg/m ³
Finland	HTP (OEL TWA) [2]	500 ppm
Finland	HTP (OEL STEL)	1500 mg/m ³
Finland	HTP (OEL STEL) [ppm]	630 ppm
France	VME (OEL TWA)	1210 mg/m ³ (restrictive limit)
France	VME (OEL TWA) [ppm]	500 ppm (restrictive limit)
France	VLE (OEL C/STEL)	2420 mg/m ³ (restrictive limit)
France	VLE (OEL C/STEL) [ppm]	1000 ppm (restrictive limit)
Germany	Occupational exposure limit value (mg/m ³) (TRGS900)	1200 mg/m ³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)
Germany	Occupational exposure limit value (ppm) (TRGS900)	500 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)
Germany	Biological limit value	80 mg/l Parameter: Acetone - Medium: urine - Sampling time: end of shift
Gibraltar	OEL TWA	1210 mg/m ³
Gibraltar	OEL TWA [ppm]	500 ppm
Greece	OEL TWA	1780 mg/m ³
Greece	OEL STEL	3560 mg/m ³
Hungary	AK (OEL TWA)	1210 mg/m ³
Ireland	OEL TWA [1]	1210 mg/m ³
Ireland	OEL TWA [2]	500 ppm
Ireland	OEL STEL	3630 mg/m ³ (calculated)
Ireland	OEL STEL [ppm]	1500 ppm (calculated)
Italy	OEL TWA	1210 mg/m ³
Italy	OEL TWA [ppm]	500 ppm
Latvia	OEL TWA	1210 mg/m ³
Latvia	OEL TWA [ppm]	500 ppm
Lithuania	IPRV (OEL TWA)	1210 mg/m ³
Lithuania	IPRV (OEL TWA) [ppm]	500 ppm
Lithuania	TPRV (OEL STEL)	2420 mg/m ³
Lithuania	TPRV (OEL STEL) [ppm]	1000 ppm
Luxembourg	OEL TWA	1210 mg/m ³
Luxembourg	OEL TWA [ppm]	500 ppm

	SAFETY DATA SHEET	Page : 10 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Acetone (67-64-1)		
Malta	OEL TWA	1210 mg/m ³
Malta	OEL TWA [ppm]	500 ppm
Netherlands	TGG-8u (OEL TWA)	1210 mg/m ³
Netherlands	TGG-15min (OEL STEL)	2420 mg/m ³
Poland	NDS (OEL TWA)	600 mg/m ³
Poland	NDSch (OEL STEL)	1800 mg/m ³
Portugal	OEL TWA	1210 mg/m ³ (indicative limit value)
Portugal	OEL TWA [ppm]	500 ppm (indicative limit value)
Portugal	OEL STEL [ppm]	750 ppm
Romania	OEL TWA	1210 mg/m ³
Romania	OEL TWA [ppm]	500 ppm
Slovakia	NPHV (OEL TWA) [1]	1210 mg/m ³
Slovakia	NPHV (OEL TWA) [2]	500 ppm
Slovenia	OEL TWA	1210 mg/m ³
Slovenia	OEL TWA [ppm]	500 ppm
Slovenia	OEL STEL	2420 mg/m ³
Slovenia	OEL STEL [ppm]	1000 ppm
Spain	VLA-ED (OEL TWA) [1]	1210 mg/m ³ (indicative limit value)
Spain	VLA-ED (OEL TWA) [2]	500 ppm (indicative limit value)
Sweden	NGV (OEL TWA)	600 mg/m ³
Sweden	NGV (OEL TWA) [ppm]	250 ppm
Sweden	KTV (OEL STEL)	1200 mg/m ³
Sweden	KTV (OEL STEL) [ppm]	500 ppm
United Kingdom	WEL TWA (OEL TWA) [1]	1210 mg/m ³
United Kingdom	WEL TWA (OEL TWA) [2]	500 ppm
United Kingdom	WEL STEL (OEL STEL)	3620 mg/m ³
United Kingdom	WEL STEL (OEL STEL) [ppm]	1500 ppm
Norway	Grenseverdi (OEL TWA) [1]	295 mg/m ³
Norway	Grenseverdi (OEL TWA) [2]	125 ppm
Norway	Korttidsverdi (OEL STEL)	368,75 mg/m ³ (value calculated)
Norway	Korttidsverdi (OEL STEL) [ppm]	156,25 ppm (value calculated)
Switzerland	MAK (OEL TWA) [1]	1200 mg/m ³
Switzerland	MAK (OEL TWA) [2]	500 ppm
Switzerland	KZGW (OEL STEL)	2400 mg/m ³
Switzerland	KZGW (OEL STEL) [ppm]	1000 ppm
Australia	OES TWA [1]	1185 mg/m ³
Australia	OES TWA [2]	500 ppm
Australia	OES STEL	2375 mg/m ³
Australia	OES STEL [ppm]	1000 ppm
Canada (Quebec)	VECD (OEL STEL)	2380 mg/m ³
Canada (Quebec)	VECD (OEL STEL) [ppm]	1000 ppm

	SAFETY DATA SHEET	Page : 11 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Acetone (67-64-1)		
Canada (Quebec)	VEMP (OEL TWA)	1190 mg/m ³
Canada (Quebec)	VEMP (OEL TWA) [ppm]	500 ppm
USA - ACGIH	ACGIH OEL TWA [ppm]	250 ppm
USA - ACGIH	ACGIH OEL STEL [ppm]	500 ppm
USA - IDLH	IDLH [ppm]	2500 ppm (10% LEL)
USA - NIOSH	NIOSH REL TWA	590 mg/m ³
USA - NIOSH	NIOSH REL TWA [ppm]	250 ppm
USA - OSHA	OSHA PEL TWA [1]	2400 mg/m ³
USA - OSHA	OSHA PEL TWA [2]	1000 ppm

n-butyl acetate (123-86-4)		
Austria	MAK (OEL TWA)	241 mg/m ³ (Butyl acetates)
Austria	MAK (OEL TWA) [ppm]	50 ppm (Butyl acetates)
Austria	MAK (OEL STEL)	480 mg/m ³ (all isomers except tert-Butyl acetate (Butyl acetate))
Austria	MAK (OEL STEL) [ppm]	100 ppm (all isomers except tert-Butyl acetate (Butyl acetate))
Belgium	OEL TWA	238 mg/m ³
Belgium	OEL TWA [ppm]	50 ppm
Belgium	OEL STEL	712 mg/m ³
Belgium	OEL STEL [ppm]	150 ppm
Bulgaria	OEL TWA	241 mg/m ³
Bulgaria	OEL TWA [ppm]	50 ppm
Bulgaria	OEL STEL	723 mg/m ³
Bulgaria	OEL STEL [ppm]	150 ppm
Croatia	GVI (OEL TWA) [1]	241 mg/m ³
Croatia	GVI (OEL TWA) [2]	50 ppm
Croatia	KGVI (OEL STEL)	723 mg/m ³
Croatia	KGVI (OEL STEL) [ppm]	150 ppm
Czech Republic	PEL (OEL TWA)	950 mg/m ³
Denmark	OEL TWA [1]	241 mg/m ³ (Butyl acetate, all isomers)
Denmark	OEL TWA [2]	50 ppm (Butyl acetate, all isomers)
Finland	HTP (OEL TWA) [1]	240 mg/m ³ (Butyl acetate)
Finland	HTP (OEL TWA) [2]	50 ppm (Butyl acetate)
Finland	HTP (OEL STEL)	725 mg/m ³ (Butyl acetate)
Finland	HTP (OEL STEL) [ppm]	150 ppm (Butyl acetate)
France	VME (OEL TWA)	710 mg/m ³
France	VME (OEL TWA) [ppm]	150 ppm
France	VLE (OEL C/STEL)	940 mg/m ³
France	VLE (OEL C/STEL) [ppm]	200 ppm
Germany	Occupational exposure limit value (mg/m ³) (TRGS900)	300 mg/m ³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)

	SAFETY DATA SHEET	Page : 12 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

n-butyl acetate (123-86-4)		
Germany	Occupational exposure limit value (ppm) (TRGS900)	62 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)
Greece	OEL TWA	710 mg/m ³
Greece	OEL TWA [ppm]	150 ppm
Greece	OEL STEL	950 mg/m ³
Greece	OEL STEL [ppm]	200 ppm
Hungary	AK (OEL TWA)	241 mg/m ³
Hungary	CK (OEL STEL)	723 mg/m ³
Ireland	OEL STEL	723 mg/m ³
Ireland	OEL STEL [ppm]	150 ppm
Latvia	OEL TWA	241 mg/m ³
Latvia	OEL TWA [ppm]	50 ppm
Lithuania	IPRV (OEL TWA)	241 mg/m ³
Lithuania	IPRV (OEL TWA) [ppm]	50 ppm
Lithuania	TPRV (OEL STEL)	723 mg/m ³
Lithuania	TPRV (OEL STEL) [ppm]	150 ppm
Poland	NDS (OEL TWA)	240 mg/m ³
Poland	NDSch (OEL STEL)	720 mg/m ³
Portugal	OEL TWA	241 mg/m ³ (indicative limit value)
Portugal	OEL TWA [ppm]	50 ppm (indicative limit value)
Portugal	OEL STEL	723 mg/m ³ (indicative limit value)
Portugal	OEL STEL [ppm]	150 ppm (indicative limit value)
Romania	OEL TWA	715 mg/m ³
Romania	OEL TWA [ppm]	150 ppm
Romania	OEL STEL	950 mg/m ³
Romania	OEL STEL [ppm]	200 ppm
Slovakia	NPHV (OEL TWA) [1]	500 mg/m ³
Slovakia	NPHV (OEL TWA) [2]	100 ppm
Slovakia	NPHV (OEL C)	700 mg/m ³
Slovenia	OEL TWA	241 mg/m ³
Slovenia	OEL TWA [ppm]	50 ppm
Slovenia	OEL STEL	723 mg/m ³
Slovenia	OEL STEL [ppm]	150 ppm
Spain	VLA-ED (OEL TWA) [1]	724 mg/m ³
Spain	VLA-ED (OEL TWA) [2]	150 ppm
Spain	VLA-EC (OEL STEL)	965 mg/m ³
Spain	VLA-EC (OEL STEL) [ppm]	200 ppm
Sweden	NGV (OEL TWA)	241 mg/m ³ (Butyl acetates)
Sweden	NGV (OEL TWA) [ppm]	50 ppm (Butyl acetates)

	SAFETY DATA SHEET	Page : 13 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

n-butyl acetate (123-86-4)		
Sweden	KTV (OEL STEL)	723 mg/m ³ (Butyl acetates)
Sweden	KTV (OEL STEL) [ppm]	150 ppm (Butyl acetates)
United Kingdom	WEL TWA (OEL TWA) [1]	724 mg/m ³
United Kingdom	WEL TWA (OEL TWA) [2]	150 ppm
United Kingdom	WEL STEL (OEL STEL)	966 mg/m ³
United Kingdom	WEL STEL (OEL STEL) [ppm]	200 ppm
Norway	Grenseverdi (OEL TWA) [1]	241 mg/m ³
Norway	Grenseverdi (OEL TWA) [2]	50 ppm
Norway	Korttidsverdi (OEL STEL)	723 mg/m ³ (value from the regulation)
Norway	Korttidsverdi (OEL STEL) [ppm]	150 ppm (value from the regulation)
Switzerland	MAK (OEL TWA) [1]	240 mg/m ³
Switzerland	MAK (OEL TWA) [2]	50 ppm
Switzerland	KZGW (OEL STEL)	720 mg/m ³
Switzerland	KZGW (OEL STEL) [ppm]	150 ppm
Australia	OES TWA [1]	713 mg/m ³
Australia	OES TWA [2]	150 ppm
Australia	OES STEL	950 mg/m ³
Australia	OES STEL [ppm]	200 ppm
Canada (Quebec)	VECD (OEL STEL) [ppm]	150 ppm (Butyl acetate (all isomers))
Canada (Quebec)	VEMP (OEL TWA) [ppm]	50 ppm
USA - ACGIH	ACGIH OEL TWA [ppm]	50 ppm (Butyl acetates, all isomers)
USA - ACGIH	ACGIH OEL STEL [ppm]	150 ppm (Butyl acetates, all isomers)
USA - IDLH	IDLH [ppm]	1700 ppm (10% LEL)
USA - NIOSH	NIOSH REL TWA	710 mg/m ³
USA - NIOSH	NIOSH REL TWA [ppm]	150 ppm
USA - NIOSH	NIOSH REL STEL	950 mg/m ³
USA - NIOSH	NIOSH REL STEL [ppm]	200 ppm
USA - OSHA	OSHA PEL TWA [1]	710 mg/m ³
USA - OSHA	OSHA PEL TWA [2]	150 ppm
Propane (74-98-6)		
Austria	MAK (OEL TWA)	1800 mg/m ³
Austria	MAK (OEL TWA) [ppm]	1000 ppm
Austria	MAK (OEL STEL)	3600 mg/m ³
Austria	MAK (OEL STEL) [ppm]	2000 ppm
Belgium	OEL TWA [ppm]	1000 ppm (gas)
Bulgaria	OEL TWA	1800 mg/m ³
Denmark	OEL TWA [1]	1800 mg/m ³
Denmark	OEL TWA [2]	1000 ppm
Estonia	OEL TWA	1800 mg/m ³
Estonia	OEL TWA [ppm]	1000 ppm

	SAFETY DATA SHEET		Page : 14 / 45
			Revision nr : 2.0
			Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint		Supersedes : 04/06/2021
			766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Propane (74-98-6)		
Finland	HTP (OEL TWA) [1]	1500 mg/m ³ (suffocating gas that displaces oxygen)
Finland	HTP (OEL TWA) [2]	800 ppm (suffocating gas that displaces oxygen)
Finland	HTP (OEL STEL)	2000 mg/m ³
Finland	HTP (OEL STEL) [ppm]	1100 ppm
Germany	Occupational exposure limit value (mg/m ³) (TRGS900)	1800 mg/m ³
Germany	Occupational exposure limit value (ppm) (TRGS900)	1000 ppm
Greece	OEL TWA	1800 mg/m ³
Greece	OEL TWA [ppm]	1000 ppm
Ireland	OEL STEL [ppm]	3000 ppm (calculated (Aliphatic hydrocarbon gases - Alkanes (C1-C4)))
Latvia	OEL TWA	1800 mg/m ³
Latvia	OEL TWA [ppm]	1000 ppm
Poland	NDS (OEL TWA)	1800 mg/m ³
Portugal	OEL TWA [ppm]	1000 ppm
Romania	OEL TWA	1400 mg/m ³
Romania	OEL TWA [ppm]	778 ppm
Romania	OEL STEL	1800 mg/m ³
Romania	OEL STEL [ppm]	1000 ppm
Slovenia	OEL TWA	1800 mg/m ³
Slovenia	OEL TWA [ppm]	1000 ppm
Slovenia	OEL STEL	7200 mg/m ³
Slovenia	OEL STEL [ppm]	4000 ppm
Norway	Grenseverdi (OEL TWA) [1]	900 mg/m ³
Norway	Grenseverdi (OEL TWA) [2]	500 ppm
Norway	Korttidsverdi (OEL STEL)	1125 mg/m ³ (value calculated)
Norway	Korttidsverdi (OEL STEL) [ppm]	625 ppm (value calculated)
Switzerland	MAK (OEL TWA) [1]	1800 mg/m ³
Switzerland	MAK (OEL TWA) [2]	1000 ppm
Switzerland	KZGW (OEL STEL)	7200 mg/m ³
Switzerland	KZGW (OEL STEL) [ppm]	4000 ppm
Canada (Quebec)	VEMP (OEL TWA)	1800 mg/m ³
Canada (Quebec)	VEMP (OEL TWA) [ppm]	1000 ppm
USA - IDLH	IDLH [ppm]	2100 ppm (10% LEL)
USA - NIOSH	NIOSH REL TWA	1800 mg/m ³
USA - NIOSH	NIOSH REL TWA [ppm]	1000 ppm
USA - OSHA	OSHA PEL TWA [1]	1800 mg/m ³
USA - OSHA	OSHA PEL TWA [2]	1000 ppm

	SAFETY DATA SHEET	Page : 15 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

xylene (1330-20-7)		
EU	IOEL TWA	221 mg/m ³ (pure)
EU	IOEL TWA [ppm]	50 ppm (pure)
EU	IOEL STEL	442 mg/m ³ (pure)
EU	IOEL STEL [ppm]	100 ppm (pure)
EU	Remark	Possibility of significant uptake through the skin (pure)
Austria	MAK (OEL TWA)	221 mg/m ³ (all isomers)
Austria	MAK (OEL TWA) [ppm]	50 ppm (all isomers)
Austria	MAK (OEL STEL)	442 mg/m ³
Austria	MAK (OEL STEL) [ppm]	100 ppm
Belgium	OEL TWA	221 mg/m ³
Belgium	OEL TWA [ppm]	50 ppm
Belgium	OEL STEL	442 mg/m ³
Belgium	OEL STEL [ppm]	100 ppm
Bulgaria	OEL TWA	221 mg/m ³ (pure)
Bulgaria	OEL TWA [ppm]	50 ppm (pure)
Bulgaria	OEL STEL	442 mg/m ³ (pure)
Bulgaria	OEL STEL [ppm]	100 ppm (pure)
Croatia	GVI (OEL TWA) [1]	221 mg/m ³
Croatia	GVI (OEL TWA) [2]	50 ppm
Croatia	KGVI (OEL STEL)	442 mg/m ³
Croatia	KGVI (OEL STEL) [ppm]	100 ppm
Cyprus	OEL TWA	221 mg/m ³
Cyprus	OEL TWA [ppm]	50 ppm
Cyprus	OEL STEL	442 mg/m ³
Cyprus	OEL STEL [ppm]	100 ppm
Czech Republic	PEL (OEL TWA)	200 mg/m ³
Denmark	OEL TWA [1]	109 mg/m ³ (Xylene, all isomers)
Denmark	OEL TWA [2]	25 ppm (Xylene, all isomers)
Estonia	OEL TWA	200 mg/m ³
Estonia	OEL TWA [ppm]	50 ppm
Estonia	OEL STEL	450 mg/m ³
Estonia	OEL STEL [ppm]	100 ppm
Finland	HTP (OEL TWA) [1]	220 mg/m ³
Finland	HTP (OEL TWA) [2]	50 ppm
Finland	HTP (OEL STEL)	440 mg/m ³
Finland	HTP (OEL STEL) [ppm]	100 ppm
France	VME (OEL TWA)	221 mg/m ³ (restrictive limit)
France	VME (OEL TWA) [ppm]	50 ppm (restrictive limit)
France	VLE (OEL C/STEL)	442 mg/m ³ (restrictive limit)
France	VLE (OEL C/STEL) [ppm]	100 ppm (restrictive limit)
Germany	Occupational exposure limit value (mg/m ³) (TRGS900)	220 mg/m ³ (all isomers)

	SAFETY DATA SHEET	Page : 16 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

xylene (1330-20-7)		
Germany	Occupational exposure limit value (ppm) (TRGS900)	50 ppm (all isomers)
Germany	Biological limit value	2000 mg/l Parameter: Methylhippuric(tolur-)acid (all isomers) - Medium: urine - Sampling time: end of shift (all isomers)
Gibraltar	OEL TWA	221 mg/m ³ (pure)
Gibraltar	OEL TWA [ppm]	50 ppm (pure)
Gibraltar	OEL STEL	442 mg/m ³ (pure)
Gibraltar	OEL STEL [ppm]	100 ppm (pure)
Greece	OEL TWA	435 mg/m ³
Greece	OEL TWA [ppm]	100 ppm
Greece	OEL STEL	650 mg/m ³
Greece	OEL STEL [ppm]	150 ppm
Hungary	AK (OEL TWA)	221 mg/m ³
Hungary	CK (OEL STEL)	442 mg/m ³
Ireland	OEL TWA [1]	221 mg/m ³
Ireland	OEL TWA [2]	50 ppm
Ireland	OEL STEL	442 mg/m ³
Ireland	OEL STEL [ppm]	100 ppm
Italy	OEL TWA	221 mg/m ³ (pure)
Italy	OEL TWA [ppm]	50 ppm (pure)
Italy	OEL STEL	442 mg/m ³ (pure)
Italy	OEL STEL [ppm]	100 ppm (pure)
Latvia	OEL TWA	221 mg/m ³
Latvia	OEL TWA [ppm]	50 ppm
Lithuania	IPRV (OEL TWA)	221 mg/m ³ (mixed isomers, pure)
Lithuania	IPRV (OEL TWA) [ppm]	50 ppm (mixed isomers, pure)
Lithuania	TPRV (OEL STEL)	442 mg/m ³ (mixed isomers, pure)
Lithuania	TPRV (OEL STEL) [ppm]	100 ppm (mixed isomers, pure)
Luxembourg	OEL TWA	221 mg/m ³
Luxembourg	OEL TWA [ppm]	50 ppm
Luxembourg	OEL STEL	442 mg/m ³
Luxembourg	OEL STEL [ppm]	100 ppm
Malta	OEL TWA	221 mg/m ³ (pure)
Malta	OEL TWA [ppm]	50 ppm (pure)
Malta	OEL STEL	442 mg/m ³ (pure)
Malta	OEL STEL [ppm]	100 ppm (pure)
Netherlands	TGG-8u (OEL TWA)	210 mg/m ³
Netherlands	TGG-15min (OEL STEL)	442 mg/m ³
Poland	NDS (OEL TWA)	100 mg/m ³ (mixture of isomers)

	SAFETY DATA SHEET	Page : 17 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

xylene (1330-20-7)		
Poland	NDSCh (OEL STEL)	200 mg/m ³ (mixture of isomers)
Portugal	OEL TWA	221 mg/m ³ (indicative limit value)
Portugal	OEL TWA [ppm]	50 ppm (indicative limit value)
Portugal	OEL STEL	442 mg/m ³ (indicative limit value)
Portugal	OEL STEL [ppm]	100 ppm (indicative limit value)
Romania	OEL TWA	221 mg/m ³ (pure)
Romania	OEL TWA [ppm]	50 ppm (pure)
Romania	OEL STEL	442 mg/m ³ (pure)
Romania	OEL STEL [ppm]	100 ppm (pure)
Slovakia	NPHV (OEL TWA) [1]	221 mg/m ³
Slovakia	NPHV (OEL TWA) [2]	50 ppm
Slovakia	NPHV (OEL C)	442 mg/m ³
Slovenia	OEL TWA	221 mg/m ³
Slovenia	OEL TWA [ppm]	50 ppm
Slovenia	OEL STEL	442 mg/m ³
Slovenia	OEL STEL [ppm]	100 ppm
Spain	VLA-ED (OEL TWA) [1]	221 mg/m ³ (indicative limit value)
Spain	VLA-ED (OEL TWA) [2]	50 ppm (indicative limit value)
Spain	VLA-EC (OEL STEL)	442 mg/m ³
Spain	VLA-EC (OEL STEL) [ppm]	100 ppm
Sweden	NGV (OEL TWA)	221 mg/m ³ (Xylene)
Sweden	NGV (OEL TWA) [ppm]	50 ppm (Xylene)
Sweden	KTV (OEL STEL)	442 mg/m ³ (Xylene)
Sweden	KTV (OEL STEL) [ppm]	100 ppm (Xylene)
United Kingdom	WEL TWA (OEL TWA) [1]	220 mg/m ³
United Kingdom	WEL TWA (OEL TWA) [2]	50 ppm
United Kingdom	WEL STEL (OEL STEL)	441 mg/m ³
United Kingdom	WEL STEL (OEL STEL) [ppm]	100 ppm
Norway	Grenseverdi (OEL TWA) [1]	108 mg/m ³ H
Norway	Grenseverdi (OEL TWA) [2]	25 ppm H
Norway	Korttidsverdi (OEL STEL)	135 mg/m ³ H
Norway	Korttidsverdi (OEL STEL) [ppm]	37,5 ppm H
Switzerland	MAK (OEL TWA) [1]	435 mg/m ³
Switzerland	MAK (OEL TWA) [2]	100 ppm
Switzerland	KZGW (OEL STEL)	870 mg/m ³
Switzerland	KZGW (OEL STEL) [ppm]	200 ppm
Australia	OES TWA [1]	350 mg/m ³
Australia	OES TWA [2]	80 ppm
Australia	OES STEL	655 mg/m ³
Australia	OES STEL [ppm]	150 ppm
Canada (Quebec)	VECD (OEL STEL)	651 mg/m ³

	SAFETY DATA SHEET	Page : 18 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

xylene (1330-20-7)		
Canada (Quebec)	VECD (OEL STEL) [ppm]	150 ppm
Canada (Quebec)	VEMP (OEL TWA)	434 mg/m ³
Canada (Quebec)	VEMP (OEL TWA) [ppm]	100 ppm
USA - ACGIH	ACGIH OEL TWA [ppm]	100 ppm
USA - ACGIH	ACGIH OEL STEL [ppm]	150 ppm
USA - OSHA	OSHA PEL TWA [1]	435 mg/m ³
USA - OSHA	OSHA PEL TWA [2]	100 ppm

butane (106-97-8)		
Austria	MAK (OEL TWA)	1900 mg/m ³ (Butane (all isomers))
Austria	MAK (OEL TWA) [ppm]	800 ppm (Butane (all isomers))
Austria	MAK (OEL STEL)	3800 mg/m ³
Austria	MAK (OEL STEL) [ppm]	1600 ppm
Belgium	OEL STEL	2370 mg/m ³
Belgium	OEL STEL [ppm]	980 ppm
Bulgaria	OEL TWA	1900 mg/m ³
Croatia	GVI (OEL TWA) [1]	1450 mg/m ³ 22 mg/m ³ (containing >=0.1% Butadiene)
Croatia	GVI (OEL TWA) [2]	600 ppm 10 ppm (containing >=0.1% Butadiene)
Croatia	KGVI (OEL STEL)	1810 mg/m ³
Croatia	KGVI (OEL STEL) [ppm]	750 ppm
Denmark	OEL TWA [1]	1200 mg/m ³
Denmark	OEL TWA [2]	500 ppm
Estonia	OEL TWA	1500 mg/m ³
Estonia	OEL TWA [ppm]	800 ppm
Finland	HTP (OEL TWA) [1]	1900 mg/m ³ (suffocating gas that displaces oxygen (Butane))
Finland	HTP (OEL TWA) [2]	800 ppm (suffocating gas that displaces oxygen (Butane))
Finland	HTP (OEL STEL)	2400 mg/m ³
Finland	HTP (OEL STEL) [ppm]	1000 ppm
France	VME (OEL TWA)	1900 mg/m ³
France	VME (OEL TWA) [ppm]	800 ppm
Germany	Occupational exposure limit value (mg/m ³) (TRGS900)	2400 mg/m ³
Germany	Occupational exposure limit value (ppm) (TRGS900)	1000 ppm
Greece	OEL TWA	2350 mg/m ³
Greece	OEL TWA [ppm]	1000 ppm
Hungary	AK (OEL TWA)	2350 mg/m ³
Hungary	CK (OEL STEL)	9400 mg/m ³
Ireland	OEL TWA [2]	1000 ppm (Aliphatic hydrocarbon gases - Alkanes (C1-C4))

	SAFETY DATA SHEET	Page : 19 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

butane (106-97-8)		
Ireland	OEL STEL [ppm]	3000 ppm (calculated)
Latvia	OEL TWA	300 mg/m ³
Poland	NDS (OEL TWA)	1900 mg/m ³
Poland	NDSch (OEL STEL)	3000 mg/m ³
Slovenia	OEL TWA	2400 mg/m ³ (containing >=0.1% Butadiene)
Slovenia	OEL TWA [ppm]	1000 ppm (containing >=0.1% Butadiene)
Slovenia	OEL STEL	9600 mg/m ³ (containing >=0.1% Butadiene)
Slovenia	OEL STEL [ppm]	4000 ppm (containing >=0.1% Butadiene)
United Kingdom	WEL TWA (OEL TWA) [1]	1450 mg/m ³
United Kingdom	WEL TWA (OEL TWA) [2]	600 ppm
United Kingdom	WEL STEL (OEL STEL)	1810 mg/m ³
United Kingdom	WEL STEL (OEL STEL) [ppm]	750 ppm
Norway	Grenseverdi (OEL TWA) [1]	600 mg/m ³
Norway	Grenseverdi (OEL TWA) [2]	250 ppm
Norway	Korttidsverdi (OEL STEL)	750 mg/m ³ (value calculated)
Norway	Korttidsverdi (OEL STEL) [ppm]	312,5 ppm (value calculated)
Switzerland	MAK (OEL TWA) [1]	1900 mg/m ³ (Butane (all isomers))
Switzerland	MAK (OEL TWA) [2]	800 ppm (Butane (all isomers))
Switzerland	KZGW (OEL STEL)	7600 mg/m ³ (Butane)
Switzerland	KZGW (OEL STEL) [ppm]	3200 ppm (Butane)
Australia	OES TWA [1]	1900 mg/m ³
Australia	OES TWA [2]	800 ppm
Canada (Quebec)	VEMP (OEL TWA)	1900 mg/m ³
Canada (Quebec)	VEMP (OEL TWA) [ppm]	800 ppm
USA - ACGIH	ACGIH OEL STEL [ppm]	1000 ppm (explosion hazard (Butane, isomers))
USA - IDLH	IDLH [ppm]	1600 ppm (>10% LEL)
USA - NIOSH	NIOSH REL TWA	1900 mg/m ³
USA - NIOSH	NIOSH REL TWA [ppm]	800 ppm
1-methoxy-2-propanol; monopropylene glycol methyl ether (107-98-2)		
EU	IOEL TWA	375 mg/m ³
EU	IOEL TWA [ppm]	100 ppm
EU	IOEL STEL	568 mg/m ³
EU	IOEL STEL [ppm]	150 ppm
EU	Remark	Possibility of significant uptake through the skin
Austria	MAK (OEL TWA)	187 mg/m ³
Austria	MAK (OEL TWA) [ppm]	50 ppm
Austria	MAK (OEL STEL)	187 mg/m ³
Austria	MAK (OEL STEL) [ppm]	50 ppm
Austria	OEL C	187 mg/m ³
Austria	OEL C [ppm]	50 ppm

	SAFETY DATA SHEET	Page : 20 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

1-methoxy-2-propanol; monopropylene glycol methyl ether (107-98-2)		
Belgium	OEL TWA	184 mg/m ³
Belgium	OEL TWA [ppm]	50 ppm
Belgium	OEL STEL	369 mg/m ³
Belgium	OEL STEL [ppm]	100 ppm
Bulgaria	OEL TWA	375 mg/m ³
Bulgaria	OEL TWA [ppm]	100 ppm
Bulgaria	OEL STEL	568 mg/m ³
Bulgaria	OEL STEL [ppm]	150 ppm
Croatia	GVI (OEL TWA) [1]	375 mg/m ³
Croatia	GVI (OEL TWA) [2]	100 ppm
Croatia	KGVI (OEL STEL)	568 mg/m ³
Croatia	KGVI (OEL STEL) [ppm]	150 ppm
Cyprus	OEL TWA	375 mg/m ³
Cyprus	OEL TWA [ppm]	100 ppm
Cyprus	OEL STEL	568 mg/m ³
Cyprus	OEL STEL [ppm]	150 ppm
Czech Republic	PEL (OEL TWA)	270 mg/m ³
Denmark	OEL TWA [1]	185 mg/m ³
Denmark	OEL TWA [2]	50 ppm
Estonia	OEL TWA	375 mg/m ³
Estonia	OEL TWA [ppm]	100 ppm
Estonia	OEL STEL	568 mg/m ³
Estonia	OEL STEL [ppm]	150 ppm
Finland	HTP (OEL TWA) [1]	370 mg/m ³
Finland	HTP (OEL TWA) [2]	100 ppm
Finland	HTP (OEL STEL)	560 mg/m ³
Finland	HTP (OEL STEL) [ppm]	150 ppm
France	VME (OEL TWA)	188 mg/m ³ (restrictive limit)
France	VME (OEL TWA) [ppm]	50 ppm (restrictive limit)
France	VLE (OEL C/STEL)	375 mg/m ³ (restrictive limit)
France	VLE (OEL C/STEL) [ppm]	100 ppm (restrictive limit)
Germany	Occupational exposure limit value (mg/m ³) (TRGS900)	370 mg/m ³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)
Germany	Occupational exposure limit value (ppm) (TRGS900)	100 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)
Germany	Biological limit value	15 mg/l Parameter: 1-Methoxypropan-2-ol - Medium: urine - Sampling time: end of shift
Gibraltar	OEL TWA	375 mg/m ³
Gibraltar	OEL TWA [ppm]	100 ppm
Gibraltar	OEL STEL	568 mg/m ³
Gibraltar	OEL STEL [ppm]	150 ppm

	SAFETY DATA SHEET	Page : 21 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

1-methoxy-2-propanol; monopropylene glycol methyl ether (107-98-2)		
Greece	OEL TWA	360 mg/m ³
Greece	OEL TWA [ppm]	100 ppm
Greece	OEL STEL	1080 mg/m ³
Greece	OEL STEL [ppm]	300 ppm
Hungary	AK (OEL TWA)	375 mg/m ³
Hungary	CK (OEL STEL)	568 mg/m ³
Ireland	OEL TWA [1]	375 mg/m ³
Ireland	OEL TWA [2]	100 ppm
Ireland	OEL STEL	568 mg/m ³
Ireland	OEL STEL [ppm]	150 ppm
Italy	OEL TWA	375 mg/m ³
Italy	OEL TWA [ppm]	100 ppm
Italy	OEL STEL	568 mg/m ³
Italy	OEL STEL [ppm]	150 ppm
Latvia	OEL TWA	375 mg/m ³
Latvia	OEL TWA [ppm]	100 ppm
Lithuania	IPRV (OEL TWA)	190 mg/m ³
Lithuania	IPRV (OEL TWA) [ppm]	50 ppm
Lithuania	TPRV (OEL STEL)	300 mg/m ³
Lithuania	TPRV (OEL STEL) [ppm]	75 ppm
Luxembourg	OEL TWA	375 mg/m ³
Luxembourg	OEL TWA [ppm]	100 ppm
Luxembourg	OEL STEL	568 mg/m ³
Luxembourg	OEL STEL [ppm]	150 ppm
Malta	OEL TWA	375 mg/m ³
Malta	OEL TWA [ppm]	100 ppm
Malta	OEL STEL	568 mg/m ³
Malta	OEL STEL [ppm]	150 ppm
Netherlands	TGG-8u (OEL TWA)	375 mg/m ³
Netherlands	TGG-15min (OEL STEL)	563 mg/m ³
Poland	NDS (OEL TWA)	180 mg/m ³
Poland	NDSch (OEL STEL)	360 mg/m ³
Portugal	OEL TWA	375 mg/m ³ (indicative limit value)
Portugal	OEL TWA [ppm]	100 ppm (indicative limit value)
Portugal	OEL STEL	568 mg/m ³ (indicative limit value)
Portugal	OEL STEL [ppm]	150 ppm (indicative limit value)
Romania	OEL TWA	375 mg/m ³
Romania	OEL TWA [ppm]	100 ppm
Romania	OEL STEL	568 mg/m ³
Romania	OEL STEL [ppm]	150 ppm

	SAFETY DATA SHEET	Page : 22 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

1-methoxy-2-propanol; monopropylene glycol methyl ether (107-98-2)		
Slovakia	NPHV (OEL TWA) [1]	375 mg/m ³
Slovakia	NPHV (OEL TWA) [2]	100 ppm
Slovakia	NPHV (OEL C)	568 mg/m ³
Slovenia	OEL TWA	375 mg/m ³
Slovenia	OEL TWA [ppm]	100 ppm
Slovenia	OEL STEL	568 mg/m ³
Slovenia	OEL STEL [ppm]	150 ppm
Spain	VLA-ED (OEL TWA) [1]	375 mg/m ³ (indicative limit value)
Spain	VLA-ED (OEL TWA) [2]	100 ppm (indicative limit value)
Spain	VLA-EC (OEL STEL)	568 mg/m ³
Spain	VLA-EC (OEL STEL) [ppm]	150 ppm
Sweden	NGV (OEL TWA)	190 mg/m ³
Sweden	NGV (OEL TWA) [ppm]	50 ppm
Sweden	KTV (OEL STEL)	568 mg/m ³
Sweden	KTV (OEL STEL) [ppm]	150 ppm
United Kingdom	WEL TWA (OEL TWA) [1]	375 mg/m ³
United Kingdom	WEL TWA (OEL TWA) [2]	100 ppm
United Kingdom	WEL STEL (OEL STEL)	560 mg/m ³
United Kingdom	WEL STEL (OEL STEL) [ppm]	150 ppm
Norway	Grenseverdi (OEL TWA) [1]	180 mg/m ³
Norway	Grenseverdi (OEL TWA) [2]	50 ppm
Norway	Korttidsverdi (OEL STEL)	225 mg/m ³ (value calculated)
Norway	Korttidsverdi (OEL STEL) [ppm]	75 ppm (value calculated)
Switzerland	MAK (OEL TWA) [1]	360 mg/m ³
Switzerland	MAK (OEL TWA) [2]	100 ppm
Switzerland	KZGW (OEL STEL)	720 mg/m ³
Switzerland	KZGW (OEL STEL) [ppm]	200 ppm
Australia	OES TWA [1]	369 mg/m ³
Australia	OES TWA [2]	100 ppm
Australia	OES STEL	553 mg/m ³
Australia	OES STEL [ppm]	150 ppm
Canada (Quebec)	VECD (OEL STEL)	553 mg/m ³
Canada (Quebec)	VECD (OEL STEL) [ppm]	150 ppm
Canada (Quebec)	VEMP (OEL TWA)	369 mg/m ³
Canada (Quebec)	VEMP (OEL TWA) [ppm]	100 ppm
USA - ACGIH	ACGIH OEL TWA [ppm]	50 ppm
USA - ACGIH	ACGIH OEL STEL [ppm]	100 ppm
USA - NIOSH	NIOSH REL TWA	360 mg/m ³
USA - NIOSH	NIOSH REL TWA [ppm]	100 ppm
USA - NIOSH	NIOSH REL STEL	540 mg/m ³
USA - NIOSH	NIOSH REL STEL [ppm]	150 ppm

	SAFETY DATA SHEET	Page : 23 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

isobutane (75-28-5)		
Austria	MAK (OEL TWA)	1900 mg/m ³ (Butane (all isomers))
Austria	MAK (OEL TWA) [ppm]	800 ppm (Butane (all isomers))
Austria	MAK (OEL STEL)	3800 mg/m ³ (Butane both isomers)
Austria	MAK (OEL STEL) [ppm]	1600 ppm (Butane both isomers)
Estonia	OEL TWA	1900 mg/m ³
Estonia	OEL TWA [ppm]	800 ppm
Finland	HTP (OEL TWA) [1]	1900 mg/m ³ (suffocating gas that displaces oxygen (Butane))
Finland	HTP (OEL TWA) [2]	800 ppm (suffocating gas that displaces oxygen (Butane))
Finland	HTP (OEL STEL)	2400 mg/m ³ (Butane)
Finland	HTP (OEL STEL) [ppm]	1000 ppm (Butane)
Germany	Occupational exposure limit value (mg/m ³) (TRGS900)	2400 mg/m ³
Germany	Occupational exposure limit value (ppm) (TRGS900)	1000 ppm
Slovenia	OEL TWA	2400 mg/m ³
Slovenia	OEL TWA [ppm]	1000 ppm
Slovenia	OEL STEL	9600 mg/m ³
Slovenia	OEL STEL [ppm]	4000 ppm
Switzerland	MAK (OEL TWA) [1]	1900 mg/m ³ (including Butane (all isomers))
Switzerland	MAK (OEL TWA) [2]	800 ppm (including Butane (all isomers))
Switzerland	KZGW (OEL STEL)	7600 mg/m ³ (Butane)
Switzerland	KZGW (OEL STEL) [ppm]	3200 ppm (Butane)
USA - ACGIH	ACGIH OEL STEL [ppm]	1000 ppm (explosion hazard (Butane, isomers))
USA - NIOSH	NIOSH REL TWA	1900 mg/m ³
USA - NIOSH	NIOSH REL TWA [ppm]	800 ppm
ethylbenzene (100-41-4)		
EU	IOEL TWA	442 mg/m ³
EU	IOEL TWA [ppm]	100 ppm
EU	IOEL STEL	884 mg/m ³
EU	IOEL STEL [ppm]	200 ppm
EU	Remark	Possibility of significant uptake through the skin
Austria	MAK (OEL TWA)	440 mg/m ³
Austria	MAK (OEL TWA) [ppm]	100 ppm
Austria	MAK (OEL STEL)	880 mg/m ³
Austria	MAK (OEL STEL) [ppm]	200 ppm
Belgium	OEL TWA	87 mg/m ³
Belgium	OEL TWA [ppm]	20 ppm
Belgium	OEL STEL	551 mg/m ³
Belgium	OEL STEL [ppm]	125 ppm

	SAFETY DATA SHEET	Page : 24 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

ethylbenzene (100-41-4)		
Bulgaria	OEL TWA	435 mg/m ³
Bulgaria	OEL STEL	545 mg/m ³
Croatia	GVI (OEL TWA) [1]	442 mg/m ³
Croatia	GVI (OEL TWA) [2]	100 ppm
Croatia	KGVI (OEL STEL)	884 mg/m ³
Croatia	KGVI (OEL STEL) [ppm]	200 ppm
Cyprus	OEL TWA	442 mg/m ³
Cyprus	OEL TWA [ppm]	100 ppm
Cyprus	OEL STEL	884 mg/m ³
Cyprus	OEL STEL [ppm]	200 ppm
Czech Republic	PEL (OEL TWA)	200 mg/m ³
Denmark	OEL TWA [1]	217 mg/m ³
Denmark	OEL TWA [2]	50 ppm
Estonia	OEL TWA	442 mg/m ³
Estonia	OEL TWA [ppm]	100 ppm
Estonia	OEL STEL	884 mg/m ³
Estonia	OEL STEL [ppm]	200 ppm
Finland	HTP (OEL TWA) [1]	220 mg/m ³
Finland	HTP (OEL TWA) [2]	50 ppm
Finland	HTP (OEL STEL)	880 mg/m ³
Finland	HTP (OEL STEL) [ppm]	200 ppm
France	VME (OEL TWA)	88,4 mg/m ³ (restrictive limit)
France	VME (OEL TWA) [ppm]	20 ppm (restrictive limit)
France	VLE (OEL C/STEL)	442 mg/m ³ (restrictive limit)
France	VLE (OEL C/STEL) [ppm]	100 ppm (restrictive limit)
Germany	Occupational exposure limit value (mg/m ³) (TRGS900)	88 mg/m ³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)
Germany	Occupational exposure limit value (ppm) (TRGS900)	20 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)
Germany	Biological limit value	250 mg/g creatinine Parameter: Mandelic acid plus Phenylglyoxylic acid - Medium: urine - Sampling time: end of shift
Gibraltar	OEL TWA	442 mg/m ³
Gibraltar	OEL TWA [ppm]	100 ppm
Gibraltar	OEL STEL	884 mg/m ³
Gibraltar	OEL STEL [ppm]	200 ppm
Greece	OEL TWA	435 mg/m ³
Greece	OEL TWA [ppm]	100 ppm
Greece	OEL STEL	545 mg/m ³
Greece	OEL STEL [ppm]	125 ppm
Hungary	AK (OEL TWA)	442 mg/m ³

	SAFETY DATA SHEET	Page : 25 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

ethylbenzene (100-41-4)		
Hungary	CK (OEL STEL)	884 mg/m ³
Ireland	OEL TWA [1]	442 mg/m ³
Ireland	OEL TWA [2]	100 ppm
Ireland	OEL STEL	884 mg/m ³
Ireland	OEL STEL [ppm]	200 ppm
Italy	OEL TWA	442 mg/m ³
Italy	OEL TWA [ppm]	100 ppm
Italy	OEL STEL	884 mg/m ³
Italy	OEL STEL [ppm]	200 ppm
Latvia	OEL TWA	442 mg/m ³
Latvia	OEL TWA [ppm]	100 ppm
Lithuania	IPRV (OEL TWA)	442 mg/m ³
Lithuania	IPRV (OEL TWA) [ppm]	100 ppm
Lithuania	TPRV (OEL STEL)	884 mg/m ³
Lithuania	TPRV (OEL STEL) [ppm]	200 ppm
Luxembourg	OEL TWA	442 mg/m ³
Luxembourg	OEL TWA [ppm]	100 ppm
Luxembourg	OEL STEL	884 mg/m ³
Luxembourg	OEL STEL [ppm]	200 ppm
Malta	OEL TWA	442 mg/m ³
Malta	OEL TWA [ppm]	100 ppm
Malta	OEL STEL	884 mg/m ³
Malta	OEL STEL [ppm]	200 ppm
Netherlands	TGG-8u (OEL TWA)	215 mg/m ³
Netherlands	TGG-15min (OEL STEL)	430 mg/m ³
Poland	NDS (OEL TWA)	200 mg/m ³
Poland	NDSCh (OEL STEL)	400 mg/m ³
Portugal	OEL TWA	442 mg/m ³ (indicative limit value)
Portugal	OEL TWA [ppm]	100 ppm (indicative limit value)
Portugal	OEL STEL	884 mg/m ³ (indicative limit value)
Portugal	OEL STEL [ppm]	200 ppm (indicative limit value)
Romania	OEL TWA	442 mg/m ³
Romania	OEL TWA [ppm]	100 ppm
Romania	OEL STEL	884 mg/m ³
Romania	OEL STEL [ppm]	200 ppm
Slovakia	NPHV (OEL TWA) [1]	442 mg/m ³
Slovakia	NPHV (OEL TWA) [2]	100 ppm
Slovakia	NPHV (OEL C)	884 mg/m ³
Slovenia	OEL TWA	442 mg/m ³

	SAFETY DATA SHEET	Page : 26 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

ethylbenzene (100-41-4)		
Slovenia	OEL TWA [ppm]	100 ppm
Slovenia	OEL STEL	884 mg/m ³
Slovenia	OEL STEL [ppm]	200 ppm
Spain	VLA-ED (OEL TWA) [1]	441 mg/m ³ (indicative limit value)
Spain	VLA-ED (OEL TWA) [2]	100 ppm (indicative limit value)
Spain	VLA-EC (OEL STEL)	884 mg/m ³
Spain	VLA-EC (OEL STEL) [ppm]	200 ppm
Sweden	NGV (OEL TWA)	220 mg/m ³
Sweden	NGV (OEL TWA) [ppm]	50 ppm
Sweden	KTV (OEL STEL)	884 mg/m ³
Sweden	KTV (OEL STEL) [ppm]	200 ppm
United Kingdom	WEL TWA (OEL TWA) [1]	441 mg/m ³
United Kingdom	WEL TWA (OEL TWA) [2]	100 ppm
United Kingdom	WEL STEL (OEL STEL)	552 mg/m ³
United Kingdom	WEL STEL (OEL STEL) [ppm]	125 ppm
Norway	Grenseverdi (OEL TWA) [1]	20 mg/m ³
Norway	Grenseverdi (OEL TWA) [2]	5 ppm
Norway	Korttidsverdi (OEL STEL)	30 mg/m ³ (value calculated)
Norway	Korttidsverdi (OEL STEL) [ppm]	10 ppm (value calculated)
Switzerland	MAK (OEL TWA) [1]	220 mg/m ³
Switzerland	MAK (OEL TWA) [2]	50 ppm
Switzerland	KZGW (OEL STEL)	220 mg/m ³
Switzerland	KZGW (OEL STEL) [ppm]	50 ppm
Australia	OES TWA [1]	434 mg/m ³
Australia	OES TWA [2]	100 ppm
Australia	OES STEL	543 mg/m ³
Australia	OES STEL [ppm]	125 ppm
Canada (Quebec)	VEMP (OEL TWA) [ppm]	20 ppm
USA - ACGIH	ACGIH OEL TWA [ppm]	20 ppm
USA - IDLH	IDLH [ppm]	800 ppm (10% LEL)
USA - NIOSH	NIOSH REL TWA	435 mg/m ³
USA - NIOSH	NIOSH REL TWA [ppm]	100 ppm
USA - NIOSH	NIOSH REL STEL	545 mg/m ³
USA - NIOSH	NIOSH REL STEL [ppm]	125 ppm
USA - OSHA	OSHA PEL TWA [1]	435 mg/m ³
USA - OSHA	OSHA PEL TWA [2]	100 ppm
toluene (108-88-3)		
EU	IOEL TWA	192 mg/m ³
EU	IOEL TWA [ppm]	50 ppm
EU	IOEL STEL	384 mg/m ³
EU	IOEL STEL [ppm]	100 ppm

	SAFETY DATA SHEET	Page : 27 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

toluene (108-88-3)		
EU	Remark	Possibility of significant uptake through the skin
Austria	MAK (OEL TWA)	190 mg/m ³
Austria	MAK (OEL TWA) [ppm]	50 ppm
Austria	MAK (OEL STEL)	380 mg/m ³
Austria	MAK (OEL STEL) [ppm]	100 ppm
Belgium	OEL TWA	77 mg/m ³
Belgium	OEL TWA [ppm]	20 ppm
Belgium	OEL STEL	384 mg/m ³
Belgium	OEL STEL [ppm]	100 ppm
Bulgaria	OEL TWA	192 mg/m ³
Bulgaria	OEL TWA [ppm]	50 ppm
Bulgaria	OEL STEL	384 mg/m ³
Bulgaria	OEL STEL [ppm]	100 ppm
Croatia	GVI (OEL TWA) [1]	192 mg/m ³
Croatia	GVI (OEL TWA) [2]	50 ppm
Croatia	KGVI (OEL STEL)	384 mg/m ³
Croatia	KGVI (OEL STEL) [ppm]	100 ppm
Cyprus	OEL TWA	192 mg/m ³
Cyprus	OEL TWA [ppm]	50 ppm
Cyprus	OEL STEL	384 mg/m ³
Cyprus	OEL STEL [ppm]	100 ppm
Czech Republic	PEL (OEL TWA)	200 mg/m ³
Denmark	OEL TWA [1]	94 mg/m ³
Denmark	OEL TWA [2]	25 ppm
Estonia	OEL TWA	192 mg/m ³
Estonia	OEL TWA [ppm]	50 ppm
Estonia	OEL STEL	384 mg/m ³
Estonia	OEL STEL [ppm]	100 ppm
Finland	HTP (OEL TWA) [1]	81 mg/m ³
Finland	HTP (OEL TWA) [2]	25 ppm
Finland	HTP (OEL STEL)	380 mg/m ³
Finland	HTP (OEL STEL) [ppm]	100 ppm
France	VME (OEL TWA)	76,8 mg/m ³ (restrictive limit)
France	VME (OEL TWA) [ppm]	20 ppm (restrictive limit)
France	VLE (OEL C/STEL)	384 mg/m ³ (restrictive limit)
France	VLE (OEL C/STEL) [ppm]	100 ppm (restrictive limit)
Germany	Occupational exposure limit value (mg/m ³) (TRGS900)	190 mg/m ³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)
Germany	Occupational exposure limit value (ppm) (TRGS900)	50 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)

	SAFETY DATA SHEET	Page : 28 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

toluene (108-88-3)		
Germany	Biological limit value	600 µg/l Parameter: Toluene - Medium: whole blood - Sampling time: immediately after exposure 75 µg/l Parameter: Toluene - Medium: urine - Sampling time: end of shift 1,5 mg/l Parameter: o-Cresol (after hydrolysis) - Medium: urine - Sampling time: for long-term exposures: at the end of the shift after several shifts 1,5 mg/l Parameter: o-Cresol (after hydrolysis) - Medium: urine - Sampling time: end of shift
Gibraltar	OEL TWA	192 mg/m ³
Gibraltar	OEL TWA [ppm]	50 ppm
Gibraltar	OEL STEL	384 mg/m ³
Gibraltar	OEL STEL [ppm]	100 ppm
Greece	OEL TWA	192 mg/m ³
Greece	OEL TWA [ppm]	50 ppm
Greece	OEL STEL	384 mg/m ³
Greece	OEL STEL [ppm]	100 ppm
Hungary	AK (OEL TWA)	190 mg/m ³
Hungary	CK (OEL STEL)	380 mg/m ³
Ireland	OEL TWA [1]	192 mg/m ³
Ireland	OEL TWA [2]	50 ppm
Ireland	OEL STEL	384 mg/m ³
Ireland	OEL STEL [ppm]	100 ppm
Italy	OEL TWA	192 mg/m ³
Italy	OEL TWA [ppm]	50 ppm
Latvia	OEL TWA	50 mg/m ³
Latvia	OEL TWA [ppm]	14 ppm
Lithuania	IPRV (OEL TWA)	192 mg/m ³
Lithuania	IPRV (OEL TWA) [ppm]	50 ppm
Lithuania	TPRV (OEL STEL)	384 mg/m ³
Lithuania	TPRV (OEL STEL) [ppm]	100 ppm
Luxembourg	OEL TWA	192 mg/m ³
Luxembourg	OEL TWA [ppm]	50 ppm
Luxembourg	OEL STEL	384 mg/m ³
Luxembourg	OEL STEL [ppm]	100 ppm
Malta	OEL TWA	192 mg/m ³
Malta	OEL TWA [ppm]	50 ppm
Malta	OEL STEL	384 mg/m ³
Malta	OEL STEL [ppm]	100 ppm
Netherlands	TGG-8u (OEL TWA)	150 mg/m ³

	SAFETY DATA SHEET	Page : 29 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

toluene (108-88-3)		
Netherlands	TGG-15min (OEL STEL)	384 mg/m ³
Poland	NDS (OEL TWA)	100 mg/m ³
Poland	NDSCh (OEL STEL)	200 mg/m ³
Portugal	OEL TWA	192 mg/m ³ (indicative limit value)
Portugal	OEL TWA [ppm]	50 ppm (indicative limit value)
Portugal	OEL STEL	384 mg/m ³ (indicative limit value)
Portugal	OEL STEL [ppm]	100 ppm (indicative limit value)
Romania	OEL TWA	192 mg/m ³
Romania	OEL TWA [ppm]	50 ppm
Romania	OEL STEL	384 mg/m ³
Romania	OEL STEL [ppm]	100 ppm
Slovakia	NPHV (OEL TWA) [1]	192 mg/m ³
Slovakia	NPHV (OEL TWA) [2]	50 ppm
Slovakia	NPHV (OEL C)	384 mg/m ³
Slovenia	OEL TWA	192 mg/m ³
Slovenia	OEL TWA [ppm]	50 ppm
Slovenia	OEL STEL	384 mg/m ³
Slovenia	OEL STEL [ppm]	100 ppm
Spain	VLA-ED (OEL TWA) [1]	192 mg/m ³ (indicative limit value)
Spain	VLA-ED (OEL TWA) [2]	50 ppm (indicative limit value)
Spain	VLA-EC (OEL STEL)	384 mg/m ³
Spain	VLA-EC (OEL STEL) [ppm]	100 ppm
Sweden	NGV (OEL TWA)	192 mg/m ³
Sweden	NGV (OEL TWA) [ppm]	50 ppm
Sweden	KTV (OEL STEL)	384 mg/m ³
Sweden	KTV (OEL STEL) [ppm]	100 ppm
United Kingdom	WEL TWA (OEL TWA) [1]	191 mg/m ³
United Kingdom	WEL TWA (OEL TWA) [2]	50 ppm
United Kingdom	WEL STEL (OEL STEL)	384 mg/m ³
United Kingdom	WEL STEL (OEL STEL) [ppm]	100 ppm
Norway	Grenseverdi (OEL TWA) [1]	94 mg/m ³
Norway	Grenseverdi (OEL TWA) [2]	25 ppm
Norway	Korttidsverdi (OEL STEL)	141 mg/m ³ (value calculated)
Norway	Korttidsverdi (OEL STEL) [ppm]	37,5 ppm (value calculated)
Switzerland	MAK (OEL TWA) [1]	190 mg/m ³
Switzerland	MAK (OEL TWA) [2]	50 ppm
Switzerland	KZGW (OEL STEL)	760 mg/m ³
Switzerland	KZGW (OEL STEL) [ppm]	200 ppm
Australia	OES TWA [1]	191 mg/m ³
Australia	OES TWA [2]	50 ppm
Australia	OES STEL	574 mg/m ³

	SAFETY DATA SHEET	Page : 30 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

toluene (108-88-3)		
Australia	OES STEL [ppm]	150 ppm
Canada (Quebec)	VEMP (OEL TWA)	188 mg/m ³
Canada (Quebec)	VEMP (OEL TWA) [ppm]	50 ppm
USA - ACGIH	ACGIH OEL TWA [ppm]	20 ppm
USA - IDLH	IDLH [ppm]	500 ppm
USA - NIOSH	NIOSH REL TWA	375 mg/m ³
USA - NIOSH	NIOSH REL TWA [ppm]	100 ppm
USA - NIOSH	NIOSH REL STEL	560 mg/m ³
USA - NIOSH	NIOSH REL STEL [ppm]	150 ppm
USA - OSHA	OSHA PEL TWA [2]	200 ppm
USA - OSHA	OSHA PEL C [ppm]	300 ppm

Additional information : Recommended monitoring procedures : Personal air monitoring. Room air monitoring

8.2. Exposure controls

Engineering measure(s) : Provide adequate ventilation. Organisational measures to prevent /limit releases, dispersion and exposure. See Section 7 for information on safe handling. Use only outdoors or in a well-ventilated area. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharges.

Personal protective equipment : The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Hand protection : Wear chemically resistant gloves (tested to EN374) . Suitable material: Barrier® (PE/PA/PE). Nitrile rubber. Thickness : >= 0,2 mm. Breakthrough time : > 4h. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.

Eye protection : Use suitable eye protection (EN166): Safety glasses

Body protection : Wear suitable protective clothing

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment. Half-face mask (DIN EN 140). full face mask (DIN EN 136). Filter type: A2/P3 (EN 14387). The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used. (EN 137)

Thermal hazard protection : Not required for normal conditions of use. Use dedicated equipment.

Environmental exposure controls : Avoid release to the environment. Comply with applicable Community environmental protection legislation.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Aerosol.

	SAFETY DATA SHEET	Page : 31 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Colour	: Black.
Odour	: Solvent.
Odour threshold	: No data available
pH	: Not applicable
Relative evaporation rate (butylacetate=1)	: No data available
Melting / freezing point	: Not applicable
Freezing point	: No data available
Initial boiling point and boiling range	: No data available
Flash point	: -18 °C (Acetone)
Auto-ignition temperature	: > 432 °C (xylene)
Decomposition temperature	: No data available
Flammability (solid, gas)	: Extremely flammable aerosol.
Vapour pressure	: 247 hPa (20 °C) (Acetone)
Vapour density	: No data available
Relative density	: 0,75 g/cm ³
Solubility	: Water: No data available
Partition coefficient n-octanol/water	: No data available
Kinematic viscosity	: No data available
Dynamic viscosity	: No data available
Explosive properties	: Vapours may form explosive mixture with air.
Oxidising properties	: Not determined.
Explosive limits	: No data available
Particle size	: Not applicable
Particle size distribution	: Not applicable
Particle shape	: Not applicable
Particle aspect ratio	: Not applicable
Particle aggregation state	: Not applicable
Particle agglomeration state	: Not applicable
Particle specific surface area	: Not applicable
Particle dustiness	: Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

% of flammable ingredients : 100

9.2.2. Other safety characteristics

VOC content : 742 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

Extremely flammable aerosol. Reference to other sections: 10.4 & 10.5.

	SAFETY DATA SHEET	Page : 32 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Will ignite if exposed to intensive heat and air. Risk of explosion by shock, friction, fire or other sources of ignition. No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. See Section 7 for information on safe handling.

10.5. Incompatible materials

Oxidising agents. Acids. alkalis. Strong reducing agents. Hydrogen peroxide. alkali metals. Halogenated compounds. 2-aminoethanol. See Section 7 for information on safe handling.

10.6. Hazardous decomposition products

Reference to other sections 5.2.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity : Not classified (Based on available data, the classification criteria are not met)

Pentan-2-one (107-87-9)	
LD50/oral/rat	1600 mg/kg
LD50/dermal/rat	6480 mg/kg
LC50/inhalation/4h/rat (ppm)	2000 – 4000 ppm/4h
cobalt bis(2-ethylhexanoate) (136-52-7)	
LD50/dermal/rabbit	> 5000 mg/kg
LC50/inhalation/4h/rat	> 10 mg/l (Exposure time: 1 h)
Acetone (67-64-1)	
LD50/oral/rat	> 2000 mg/kg
LD50/dermal/rabbit	> 2000 mg/kg
LC50/inhalation/4h/rat	> 20 mg/l
n-butyl acetate (123-86-4)	
LD50/oral/rat	10760 mg/kg
LD50 oral	10760 mg/kg Rat
LD50/dermal/rabbit	> 14000 mg/kg
LD50 dermal	> 14000 mg/kg rabbit
LC50/inhalation/4h/rat	0,74 mg/l/4h
Propane (74-98-6)	
LC50/inhalation/4h/rat	513 mg/l/4h , 280000 ppm.
LC50/inhalation/4h/rat (ppm)	> 800000 ppm (Exposure time: 15 min)
xylene (1330-20-7)	
LD50/oral/rat	4,3 g/kg
LD50/dermal/rabbit	> 1,7 g/kg
LC50/inhalation/4h/rat (ppm)	5000 ppm/4h
LC50 Inhalation - Rat (Vapours)	> 20 mg/l/4h

	SAFETY DATA SHEET	Page : 33 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

butane (106-97-8)	
LC50/inhalation/4h/rat	539600 ppm , 57,42% (Exposure time: 2 h)

1-methoxy-2-propanol; monopropylene glycol methyl ether (107-98-2)	
LD50/oral/rat	2000 – 5000 mg/kg
LD50 oral	> 2000 mg/kg Rat
LD50/dermal/rat	> 5000 mg/kg
LD50/dermal/rabbit	13 g/kg
LD50 dermal	> 5000 mg/kg Rat
LC50/inhalation/4h/rat	> 7559 ppm (Exposure time: 6 h)
LC50/inhalation/4h/rat (ppm)	> 7559 ppm (Exposure time: 6 h)

isobutane (75-28-5)	
LC50/inhalation/4h/rat (ppm)	> 800000 ppm (Exposure time: 15 min)

ethylbenzene (100-41-4)	
LD50/oral/rat	3500 mg/kg
LD50/dermal/rabbit	15400 mg/kg
LC50/inhalation/4h/rat (ppm)	4000 ppm/4h

toluene (108-88-3)	
LD50/oral/rat	> 5000 mg/kg
LD50/dermal/rat	12124 mg/kg
LD50/dermal/rabbit	> 5000 mg/kg
LC50/inhalation/4h/rat	> 20 mg/l

Skin corrosion/irritation	: Causes skin irritation. pH: Not applicable
Serious eye damage/irritation	: Causes serious eye irritation. pH: Not applicable
Respiratory or skin sensitisation	: Not classified (Based on available data, the classification criteria are not met) Contains cobalt bis(2-ethylhexanoate). May produce an allergic reaction.
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	: May cause drowsiness or dizziness.
STOT-repeated exposure	: May cause damage to organs through prolonged or repeated exposure. central nervous system Liver kidneys
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)

Quicksilver Phantom Black Enamel Spray Paint	
Vaporizer	Aerosol
Kinematic viscosity	No data available

Other adverse effects	: May cause damage to organs through prolonged or repeated exposure.
Other information	: Symptoms related to the physical, chemical and toxicological characteristics. For further information see section 4.

	SAFETY DATA SHEET	Page : 34 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties : The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

11.2.2 Other information

Other adverse effects : May cause damage to organs through prolonged or repeated exposure.

Other information : Symptoms related to the physical, chemical and toxicological characteristics, For further information see section 4

SECTION 12: Ecological information

12.1. Toxicity

Environmental properties : According to the criteria of the European classification and labelling system, the substance/the product has not to be labelled as "dangerous for the environment".

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Not classified

Pentan-2-one (107-87-9)

LC50 - Fish [1]	1190 – 1290 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
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Acetone (67-64-1)

LC50 - Fish [1]	> 100 mg/l (96h)
LC50 - Fish [2]	6210 – 8120 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 - Crustacea [1]	> 100 mg/l (48h)
EC50 - Crustacea [2]	12600 – 12700 mg/l (Exposure time: 48 h - Species: Daphnia magna)
ErC50 algae	> 100 mg/l (96h)

n-butyl acetate (123-86-4)

LC50 - Fish [1]	(96h) 18 mg/l
EC50 - Crustacea [1]	(48h) 44 mg/l
EC50 72h - Algae [1]	674,7 mg/l (Species: Desmodesmus subspicatus)

Propane (74-98-6)

LC50 - Fish [1]	49,9 mg/l
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xylene (1330-20-7)

LC50 - Fish [1]	1 - 10 mg/l (96h)
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	SAFETY DATA SHEET	Page : 35 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

EC50 - Crustacea [1]	1 - 10 mg/l (48h)
EC50 72h - Algae [1]	1 - 10 mg/l (72h)
ErC50 algae	1- 10 mg/l
IC50, algae	2.2 mg/l (72 hours)

butane (106-97-8)

LC50 - Fish [1]	24,11 – 49,9 mg/l (QSAR)
EC50 - Crustacea [1]	14,22 mg/l (estimated value) QSAR
EC50 72h - Algae [1]	7,71 mg/l (estimated value) QSAR

1-methoxy-2-propanol; monopropylene glycol methyl ether (107-98-2)

LC50 - Fish [1]	20,8 g/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 - Crustacea [1]	(48h)> 21000 mg/l

isobutane (75-28-5)

LC50 - Fish [1]	24,11 – 147,54 mg/l (96h)
EC50 - Crustacea [1]	14,22 – 69,43 mg/l (48h)
ErC50 algae	7,71 – 19,37 mg/l

ethylbenzene (100-41-4)

LC50 - Fish [1]	11 - 18 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
LC50 - Fish [2]	4,2 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static])
EC50 - Crustacea [1]	1,8 – 2,4 mg/l (Exposure time: 48 h - Species: Daphnia magna)
EC50 72h - Algae [1]	4,6 mg/l (Species: Pseudokirchneriella subcapitata)
EC50 72h - Algae [2]	2,6 – 11,3 mg/l (Species: Pseudokirchneriella subcapitata [static])
EC50 96h - Algae [1]	> 438 mg/l (Species: Pseudokirchneriella subcapitata)
EC50 96h - Algae [2]	1,7 – 7,6 mg/l (Species: Pseudokirchneriella subcapitata [static])

toluene (108-88-3)

LC50 - Fish [1]	5,5 mg/l (96h)
LC50 - Fish [2]	12,6 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
LC50 - Other aquatic organisms [1]	3,78 mg/l after 2 days
EC50 - Crustacea [1]	5,46 – 9,83 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
EC50 - Crustacea [2]	11,5 mg/l (Exposure time: 48 h - Species: Daphnia magna)
EC50 72h - Algae [1]	12,5 mg/l (Species: Pseudokirchneriella subcapitata [static])
EC50 96h - Algae [1]	> 433 mg/l (Species: Pseudokirchneriella subcapitata)
NOEC chronic fish	1,4 mg/l
NOEC chronic algae	10 mg/l

	SAFETY DATA SHEET	Page : 36 / 45
		Revision nr : 2.0
	Quicksilver Phantom Black Enamel Spray Paint	Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

NOEC (additional information)	NOEC Invertebrates. 7 days 0.74 mg/l
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12.2. Persistence and degradability

Quicksilver Phantom Black Enamel Spray Paint	
Persistence and degradability	No additional information available.
xylene (1330-20-7)	
Persistence and degradability	Readily biodegradable.
butane (106-97-8)	
Persistence and degradability	Readily biodegradable.
Biodegradation	50 % (3,46d QSAR)
toluene (108-88-3)	
Persistence and degradability	Readily biodegradable.

12.3. Bioaccumulative potential

Quicksilver Phantom Black Enamel Spray Paint	
Partition coefficient n-octanol/water	No data available
Bioaccumulative potential	No additional information available.
Pentan-2-one (107-87-9)	
Partition coefficient n-octanol/water	0,91
Acetone (67-64-1)	
BCF - Fish [1]	0,69
Partition coefficient n-octanol/water	-0,24
n-butyl acetate (123-86-4)	
Partition coefficient n-octanol/water	1,81 (at 23 °C)
Propane (74-98-6)	
Partition coefficient n-octanol/water	2,3
xylene (1330-20-7)	
BCF - Fish [1]	0,6 – 15
Bioconcentration factor (BCF)	7.4 - 18.5
Partition coefficient n-octanol/water	3,16

	SAFETY DATA SHEET	Page : 37 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Bioaccumulative potential	Low.
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butane (106-97-8)	
Partition coefficient n-octanol/water	2,89
Bioaccumulative potential	Low potential.

1-methoxy-2-propanol; monopropylene glycol methyl ether (107-98-2)	
BCF - Fish [1]	< 2
Partition coefficient n-octanol/water	-0,437

isobutane (75-28-5)	
BCF - Fish [1]	1,57 – 1,97

ethylbenzene (100-41-4)	
BCF - Fish [1]	15
Bioconcentration factor (BCF)	79,43
Partition coefficient n-octanol/water	3,2
Bioaccumulative potential	Low.

toluene (108-88-3)	
Partition coefficient n-octanol/water	2,73
Bioaccumulative potential	Low potential.

12.4. Mobility in soil

Quicksilver Phantom Black Enamel Spray Paint	
Mobility in soil	No data available

12.5. Results of PBT and vPvB assessment

Quicksilver Phantom Black Enamel Spray Paint	
Results of PBT assessment	Not applicable

Component	
xylene (1330-20-7)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
butane (106-97-8)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

	SAFETY DATA SHEET	Page : 38 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

toluene (108-88-3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
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12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties : The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

12.7. Other adverse effects

Other adverse effects : No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations : Avoid release to the environment. Dispose of empty containers and wastes safely. See Section 7 for information on safe handling. Refer to manufacturer/supplier for information on recovery/recycling. Recycling is preferred to disposal or incineration. If recycling is not possible, eliminate in accordance with local valid waste disposal regulations. Handle contaminated packages in the same way as the substance itself. Dispose of contaminated materials in accordance with current regulations. Packaging contaminated by the product : Do not pierce or burn, even after use. Never use pressure to empty container.






European waste catalogue (2001/573/EC, 75/442/EEC, 91/689/EEC) : This material and its container must be disposed of as hazardous waste
Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities
The following Waste Codes are only suggestions:
14 06 03* - other solvents and solvent mixtures
15 01 04 - Metallic packaging

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
1950	1950	1950	1950	1950
14.2. UN proper shipping name				
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	AEROSOLS
Transport document description				
UN 1950 AEROSOLS, 2.1, (D)	UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1	UN 1950 AEROSOLS, 2.1	UN 1950 AEROSOLS, 2.1
14.3. Transport hazard class(es)				
2.1	2.1	2.1	2.1	2.1

	SAFETY DATA SHEET	Page : 39 / 45
		Revision nr : 2.0
	Quicksilver Phantom Black Enamel Spray Paint	Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

ADR	IMDG	IATA	ADN	RID
				
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No
No supplementary information available				

14.6. Special precautions for user

Special precautions for user : No data available

- Overland transport

Classification code (ADR) : 5F
Special provisions : 190, 327, 344, 625
Limited quantities (ADR) : 1I
Excepted quantities (ADR) : E0
Packing instructions (ADR) : P207
Special packing provisions (ADR) : PP87, RR6, L2
Mixed packing provisions (ADR) : MP9
Transport category (ADR) : 2
Special provisions for carriage - Packages (ADR) : V14
Special provisions for carriage - Loading, unloading and handling (ADR) : CV9, CV12
Special provisions for carriage - Operation (ADR) : S2
Tunnel restriction code : D

- Transport by sea

Special provisions (IMDG) : 63, 190, 277, 327, 344, 381, 959
Packing instructions (IMDG) : P207, LP200
Special packing provisions (IMDG) : PP87, L2
EmS-No. (Fire) : F-D
EmS-No. (Spillage) : S-U
Stowage category (IMDG) : None
Stowage and handling (IMDG) : SW1, SW22
Segregation (IMDG) : SG69

- Air transport

PCA Excepted quantities (IATA) : E0
PCA Limited quantities (IATA) : Y203

	SAFETY DATA SHEET	Page : 40 / 45
		Revision nr : 2.0
		Issue date : 25/04/2022
	Quicksilver Phantom Black Enamel Spray Paint	Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

PCA limited quantity max net quantity (IATA) : 30kgG
 PCA packing instructions (IATA) : 203
 PCA max net quantity (IATA) : 75kg
 CAO packing instructions (IATA) : 203
 CAO max net quantity (IATA) : 150kg
 Special provisions (IATA) : A145, A167, A802
 ERG code (IATA) : 10L

- Inland waterway transport

Classification code (ADN) : 5F
 Special provisions (ADN) : 190, 327, 344, 625
 Limited quantities (ADN) : 1 L
 Excepted quantities (ADN) : E0
 Equipment required (ADN) : PP, EX, A
 Ventilation (ADN) : VE01, VE04
 Number of blue cones/lights (ADN) : 1

- Rail transport

Classification code (RID) : 5F
 Special provisions (RID) : 190, 327, 344, 625
 Limited quantities (RID) : 1L
 Excepted quantities (RID) : E0
 Packing instructions (RID) : P207, LP200
 Special packing provisions (RID) : PP87, RR6, L2
 Mixed packing provisions (RID) : MP9
 Transport category (RID) : 2
 Special provisions for carriage – Packages (RID) : W14
 Special provisions for carriage - Loading, unloading and handling (RID) : CW9, CW12
 Colis express (express parcels) (RID) : CE2
 Hazard identification number (RID) : 23

14.7. Maritime transport in bulk according to IMO instruments

Code: IBC : No data available.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:

3(a) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F	Quicksilver Phantom Black Enamel Spray Paint ; Pentan-2-one ; Acetone ; n-butyl acetate ; xylene ; 1-methoxy-2-propanol ; monopropylene glycol methyl ether ; ethylbenzene ; toluene
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	SAFETY DATA SHEET	Page : 41 / 45
		Revision nr : 2.0
	Quicksilver Phantom Black Enamel Spray Paint	Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

3(b) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10	Quicksilver Phantom Black Enamel Spray Paint ; Pentan-2-one ; cobalt bis(2-ethylhexanoate) ; Acetone ; n-butyl acetate ; xylene ; 1-methoxy-2-propanol ; monopropylene glycol methyl ether ; ethylbenzene ; toluene
3(c) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1	cobalt bis(2-ethylhexanoate) ; ethylbenzene ; toluene
40. Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not.	Pentan-2-one ; Acetone ; n-butyl acetate ; Propane ; xylene ; butane ; 1-methoxy-2-propanol ; monopropylene glycol methyl ether ; isobutane ; ethylbenzene ; toluene
48. Toluene	toluene

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

VOC content : 742 g/l

15.1.2. National regulations

France

No ICPE	Installations classées Désignation de la rubrique	Code Régime	Rayon
4320.text	Aérosols extrêmement inflammables ou inflammables de catégorie 1 ou 2 contenant des gaz inflammables de catégorie 1 ou 2 ou des liquides inflammables de catégorie 1.		
4320.1	La quantité totale susceptible d'être présente dans l'installation étant : 1. Supérieure ou égale à 150 t Nota. — Les aérosols inflammables sont classés conformément à la directive 75/324/ CEE relative aux générateurs aérosols. Les aérosols extrêmement inflammables et inflammables de la directive 75/324/ CEE correspondent respectivement aux aérosols inflammables des catégories 1 et 2 du règlement (CE) n° 1272/2008. Quantité seuil bas au sens de l'article R. 511-10 : 150 t. Quantité seuil haut au sens de l'article R. 511-10 : 500 t.	A	2
4320.2	La quantité totale susceptible d'être présente dans l'installation étant : 2. Supérieure ou égale à 15 t et inférieure à 150 t Nota. — Les aérosols inflammables sont classés conformément à la directive 75/324/ CEE relative aux générateurs aérosols. Les aérosols extrêmement inflammables et inflammables de la directive 75/324/ CEE correspondent respectivement aux aérosols inflammables des catégories 1 et 2 du règlement (CE) n° 1272/2008. Quantité seuil bas au sens de l'article R. 511-10 : 150 t. Quantité seuil haut au sens de l'article R. 511-10 : 500 t.	D	

Germany

	SAFETY DATA SHEET	Page : 42 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Regulatory reference : WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1)

German storage class (LGK) : LGK 2B - Aerosol dispensers and lighters

Hazardous Incident Ordinance (12. BImSchV) : Listed in the 12. BImSchV (Annex I) under: 1.2.3.1
Quantity threshold for operational area under § 1 para. 1

- Sentence 1: 150000 kg
- Sentence 2: 500000 kg

Netherlands

Waterbezwaarlijkheid : B (4) - Weinig schadelijk voor in het water levende organismen

SZW-lijst van kankerverwekkende stoffen : None of the components are listed

SZW-lijst van mutagene stoffen : None of the components are listed

SZW-lijst van reprotoxische stoffen – Borstvoeding : None of the components are listed

SZW-lijst van reprotoxische stoffen – Vruchtbaarheid : None of the components are listed

SZW-lijst van reprotoxische stoffen – Ontwikkeling : xylene, toluene are listed

Denmark

Classification remarks : Add boilingpoint; Emergency management guidelines for the storage of flammable liquids must be followed

Recommendations Danish Regulation : Young people below the age of 18 years are not allowed to use the product
Pregnant/breastfeeding women working with the product must not be in direct contact with the product

15.2. Chemical safety assessment

Not applicable

For the following substances of this mixture a chemical safety assessment has been carried out
Acetone n-butyl acetate Propane xylene butane 1-methoxy-2-propanol; monopropylene glycol methyl ether ethylbenzene toluene

SECTION 16: Other information

Indication of changes:

1.1	UFI	Added	
1.1	Product code	Modified	
2.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Modified	
2.2	Label elements	Modified	
3.2	Composition/informat	Modified	

	SAFETY DATA SHEET	Page : 43 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

	ion on ingredients		
8.1	Control parameters	Modified	
8.2	Eye protection	Modified	
8.2	Respiratory protection	Modified	
8.2	Hand protection	Modified	
9.1	Relative density	Modified	
9.2	VOC content	Modified	
11.1	Information on toxicological effects	Modified	
12.1	Toxicity	Modified	
15.1	Regulatory information	Modified	
16	Indication of changes	Added	

Abbreviations and acronyms:

	ABM = Algemene beoordelingsmethodiek
	ADN = Accord Européen relatif au Transport International des Marchandises Dangereuses par voie de Navigation du Rhin
	ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route
	CLP = Classification, Labelling and Packaging Regulation according to 1272/2008/EC
	IATA = International Air Transport Association
	IMDG = International Maritime Dangerous Goods Code
	LEL = Lower Explosive Limit/Lower Explosion Limit
	UEL = Upper Explosion Limit/Upper Explosive Limit
	REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals
	BTT = Breakthrough time (maximum wearing time)
	DMEL = Derived Minimal Effect level
	DNEL = Derived No Effect Level
	EC50 = Median Effective Concentration
	EL50 = Median effective level
	ErC50 = EC50 in terms of reduction of growth rate
	ErL50 = EL50 in terms of reduction of growth rate
	EWC = European waste catalogue
	LC50 = Median lethal concentration
	LD50 = Median lethal dose
	LL50 = Median lethal level
	NA = Not applicable
	NOEC = No observed effect concentration
	NOEL: no-observed-effect level
	NOELR = No observed effect loading rate
	NOAEC = No observed adverse effect concentration
	NOAEL = No observed adverse effect level
	N.O.S. = Not Otherwise Specified
	OEL = Occupational Exposure Limits - Short Term Exposure Limits (STELs)
	PNEC = Predicted No Effect Concentration
	Quantitative structure-activity relationship (QSAR)
	STOT = Specific Target Organ Toxicity
	TWA = time weighted average
	VOC = Volatile organic compounds
	WGK = Wassergefährdungsklasse (Water Hazard Class under German Federal Water Management Act)

Sources of key data used to compile the : ECHA (European Chemicals Agency). LOLI. Supplier SDS. datasheet

	SAFETY DATA SHEET	Page : 44 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Training advice : Training staff on good practice. Manipulations are to be done only by qualified and authorised persons.

Other information : Classification - Assessment method: CLP Calculation method (Article 9). Physicochemical hazard assessment: Information given is based on tests on the mixture itself.

Full text of H- and EUH-statements:

Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 4 (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aerosol 1	Aerosol, Category 1
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
EUH208	Contains cobalt bis(2-ethylhexanoate). May produce an allergic reaction.
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Gas 1A	Flammable gases, Category 1A
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H280	Contains gas under pressure; may explode if heated.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H360	May damage fertility or the unborn child.
H361d	Suspected of damaging the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H412	Harmful to aquatic life with long lasting effects.
Press. Gas (Liq.)	Gases under pressure : Liquefied gas

	SAFETY DATA SHEET	Page : 45 / 45
	Quicksilver Phantom Black Enamel Spray Paint	Revision nr : 2.0
		Issue date : 25/04/2022
		Supersedes : 04/06/2021
		766-01-0343S (Original SDS: SW 46797 rev 2022-03)

Repr. 1A	Reproductive toxicity, Category 1A
Repr. 2	Reproductive toxicity, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Labelling according to Regulation (EC) No. 1272/2008 [CLP]

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