Date of issue: 03/05/2025	Revised On 03/05/2025
1 Identification of the substance a	nd manufacturer
Trade name: Other means of identification	663109 SAFETY ORANGE
Product code:	TS00663109
Article category Recommended use:	Paint and coatings application.
Uses advised against:	Any that differs from the recommended use.
Manufacturer/Supplier:	Distributed By: Tacoma Screw Products, Inc.
	2001 Center Street Tacoma, WA 98409
	800-562-8192
Emergency telephone number:	1-800-255-3924
2 Hazard(s) identification	
Classification of the substance or m	ixture
Aerosols 1	H222-H229 Extremely flammable aerosol. Pressurized container: may burst if heated.
Eye irritation 2A	H319 Causes serious eye irritation. H351 Suspected of causing cancer, Route of exposure: Inhalation.
Carcinogenicity 2 Specific target organ toxicity (single ex	
Specific target organ toxicity (repeated	
Additional information: GHS Hazard pictograms	
	GHS02 GHS07 GHS08
Signal word	Danger
Hazard statements	Extremely flammable aerosol. Pressurized container: may burst if heated.
	Causes serious eye irritation. Suspected of causing cancer. Route of exposure: Inhalation.
	May cause drowsiness or dizziness
Precautionary statements	May cause damage to organs through prolonged or repeated exposure. Obtain special instructions before use.
r rocationary statemente	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.
	Do not breathe dust/fume/gas/mist/vapors/spray.
	Wash thoroughly after handling. Use only outdoors or in a well-ventilated area.
	Wear protective gloves/protective clothing/eye protection/face protection. If inhaled: Remove person to fresh air and keep comfortable for breathing.
	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and
	easy to do. Continue rinsing. Call a poison center/doctor if you feel unwell.
	If eye irritation persists: Get medical advice/attention.
	Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 122 °F (50 °C).
Additional information:	Dispose of contents/container in accordance with local/regional/national/international regulations.
HMIS-ratings (0 - 4):	Health= 1
	Fire= 4 Physical Hazard= 3
	PPEB
3 Composition/information on ingle Chemical characterization: Mixtures	
Chemical Description:	This product is a mixture of the substances listed below with nonhazardous additions.
Dangerous components:	
67-64-1 Acetone 74-98-6 propane	
106-97-8 n-butane	5-10%
7727-43-7 barium sulfate	5-10%
110-19-0 Isobutyl Acetate	5-10%
2807-30-9 Glycol Ether EP 108-65-6 PM acetate	≥5-<10% 1-5%
123-86-4 butyl acetate	1-5%
107-87-9 Methyl Propyl Ketone	1-5%
4 First-aid measures	
After inhalation:	Supply fresh air; consult doctor in case of complaints.

After inhalation: After skin contact: After eye contact: Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. (Contd. on page 2) L

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Date of issue: 03/05/2025	Revised On 03/05/2025
Trade name: 663109 SAFETY ORANGE	
After swallowing: Most important symptoms and effects: Indication of any immediate medical	(Contd. of page 1) Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting. Dizziness
attention needed:	No further relevant information available.
5 Fire-fighting measures Extinguishing agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray.
Special hazards:	Can form explosive gas-air mixtures.
Protective equipment for firefighters:	A respiratory protective device may be necessary.
6 Accidental release measures	
Personal precautions, protective equipment and emergency procedures:	Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and material for containment and cleaning up:	Absorb liquid components with liquid-binding material.
7 Handling and storage	
Precautions for safe handling Storage requirements:	Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.
8 Exposure controls/personal prot	ection
Components with limit values that re	
67-64-1 Acetone	
PEL (USA) Long-term value: 2400 r REL (USA) Long-term value: 590 m	
TLV (USA) Short-term value: 500 p	pm
Long-term value: 250 pr A4, BEI	om
74-98-6 propane	
PEL (USA) Long-term value: 1800 r	
REL (USA) Long-term value: 1800 r TLV (USA) see Appendix F Minimal	ng/m², 1000 ppm oxygen content (D, EX)
106-97-8 n-butane	
REL (USA) Long-term value: 1900 r	
TLV (USA) Short-term value: 1000 (EX)	ppm
7727-43-7 barium sulfate	+ 12
PEL (USA) Long-term value: 15* 5* *total dust **respirable fi	raction
REL (USA) Long-term value: 10* 5* *total dust **respirable fi	* mg/m³
TLV (USA) Long-term value: 5* mg/	
*inhalable fraction; E 110-19-0 Isobutyl Acetate	
PEL (USA) Long-term value: 700 m	g/m³, 150 ppm
REL (USA) Long-term value: 700 m	
TLV (USA) Short-term value: 150 pp Long-term value: 50 ppr	pm n
108-65-6 PM acetate	
WEEL (USA) Long-term value: 50 ppr 123-86-4 butyl acetate	n
PEL (USA) Long-term value: 710 m	g/m³, 150 ppm
REL (USA) Short-term value: 950 m Long-term value: 710 m	g/m ³ , 200 ppm
TLV (USA) Short-term value: 150 pp Long-term value: 50 ppr	m
107-87-9 Methyl Propyl Ketone	a/m³ 200 ppm
PEL (USA) Long-term value: 700 m REL (USA) Long-term value: 530 m	
TLV (USA) Short-term value: 150 p	pm
	(Contd. on page 3)

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(Contd. of page 2)

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Trade name: 663109 SAFETY ORANGE

Ingredients with biological limit values: 97-64-1 Actions BEL(USA) 25 mg/L Market and a sint main the second sint and sint main and sint ma	
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2 Ecological information	

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te of issue: 03/05/2025		Revised On 03/05/20
ade name: 663109 SAFETY ORANGE		
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Persistence and degradability: Other information: Bioaccumulative potential:	The product is degradable after prolonged exposure to natural weathering pro This product does not contain any chlorofluorocarbons (CFC's), hydrochlorof perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), p substances (PFA's), or chlorinated solvents. No further relevant information available.	luorocarbons (HCFC's
Mobility in soil: Other adverse effects:	No further relevant information available. No further relevant information available.	
B Disposal considerations		
Dispose of in accordance with local, disposed of responsibly. Do not heat Recommendation:	state, and federal regulations. Do not puncture, incinerate, or compact. Partia or cut empty containers with electric or gas torches. Completely empty cans should be recycled.	Illy empty cans must l
Recommended cleansing agent:	Water, if necessary with cleansing agents.	
Transport information		
UN-Number DOT	UN1950 UN1950	
DOT	DOT	
	Aerosols, flammable	
ADR Transport bazard class(os):	1950 Aerosols	
Transport hazard class(es): Class	2.1 Gases	
Marine pollutant:	No	
Special marking (IATA):		
Packaging Group:		
Special precautions for user:	Warning: Gases	
Special precautions for user: EMS Number: UN "Model Regulation":	Warning: Gases F-D,S-U UN1950, Aerosols, 2.1	
Special precautions for user: EMS Number: UN "Model Regulation": Regulatory information SARA Section 355 (extremely hazar	F-D,S-Ŭ UN1950, Aerosols, 2.1 rdous substances):	
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