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## 1 Identification of the substance and manufacturer

Trade name: **DARK GREEN** Product code: 0006201449

Recommended use: Paint and coatings application.

Uses advised against: Any that differs from the recommended use.

Seymour of Sycamore Manufacturer/Supplier:

917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101

www.seymourpaint.com

1-800-255-3924 **Emergency telephone number:** 

Seymour of Sycamore 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482

www.seymourpaint.com

## 2 Hazard(s) identification

#### Classification of the substance or mixture

Flammable Aerosols 1 H222 Extremely flammable aerosol.

Gases under Pressure - Liquefied gas H280 Contains gas under pressure; may explode if heated.

Eye Irritation 2A H319 Causes serious eye irritation.

Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.

Specific Target Organ Toxicity - Single Exposure 3 H336 May cause drowsiness or dizziness.

Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: **GHS Hazard pictograms** 







GHS02 GHS04 GHS07 GHS08

Signal word Danger

**Hazard statements** Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation.

Suspected of causing cancer. Route of exposure: Inhalation.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

**Precautionary statements** Obtain special instructions before use.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not spray on an open flame or other ignition source. Pressurized container: 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 in a well-ventilated place.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Dispose of contents/container in accordance with local/regional/national/international regulations.

## 3 Composition/information on ingredients

Chemical characterization: Mixtures

**Chemical Description:** This product is a mixture of the substances listed below with nonhazardous additions.

	Dangerous components:		
	Acetone	15-25%	
	propane	15-25%	
	n-butane	5-10%	
	barium sulfate	5-10%	
	Isobutyl Acetate	5-10%	
	Glycol Ether EP	≥5-<10%	
	butyl acetate	1-5%	
	PM 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 skin contact: Remove contaminated clothing. Wash exposed area with soap and water.

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Rinse out mouth and then drink plenty of water. After swallowing:

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Rinse mouth with water. Do not induce vomiting.

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Most important symptoms and effects:

Dizziness

Indication of any immediate medical

attention needed:

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

Protective equipment for

firefighters:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Can form explosive gas-air mixtures.

A respiratory protective device may be necessary.

#### 6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and material for containment and cleaning up:

Ensure adequate ventilation.

7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Storage requirements:

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

Store locked up.

# 8 Exposure controls/personal protection

o Exposure c	8 Exposure controls/personal protection		
	Components with limit values that require monitoring at the workplace:		
	67-64-1 Acetone		
PEL (USA)	Long-term value: 2400 mg/m³, 1000 ppm		
REL (USA)	Long-term value: 590 mg/m³, 250 ppm		
TLV (USA)	Short-term value: 500 ppm		
, ,	Long-term value: 250 ppm A4, BEI		
74-98-6 prop	ane		
PEL (USA)	Long-term value: 1800 mg/m³, 1000 ppm		
REL (USA)	Long-term value: 1800 mg/m³, 1000 ppm		
TLV (USA)	see Appendix F Minimal oxygen content ( D, EX)		
106-97-8 n-b	utane		
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm		
TLV (USA)	Short-term value: 1000 ppm		
	(EX)		
7727-43-7 ba			
PEL (USA)	Long-term value: 15* 5** mg/m³ *total dust **respirable fraction		
REL (USA)	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction		
TLV (USA)	Long-term value: 5* mg/m³ *inhalable fraction; E		
110-19-0 Isol	outyl Acetate		
PEL (USA)	Long-term value: 700 mg/m³, 150 ppm		
REL (USA)	Long-term value: 700 mg/m³, 150 ppm		
TLV (USA)	Short-term value: 150 ppm		
, ,	Long-term value: 50 ppm		
123-86-4 but			
PEL (USA)	Long-term value: 710 mg/m³, 150 ppm		
REL (USA)	Short-term value: 950 mg/m³, 200 ppm		
TLV (LICA)	Long-term value: 710 mg/m³, 150 ppm		
TLV (USA)	Short-term value: 150 ppm Long-term value: 50 ppm		
108-65-6 PM			
	Long-term value: 50 ppm		
	hyl Propyl Ketone		
PEL (USA)	Long-term value: 700 mg/m³, 200 ppm		
, ,	(Contd. on page 3)		

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REL (USA) Long-term value: 530 mg/m<sup>3</sup>, 150 ppm

TLV (USA) Short-term value: 150 ppm

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

Keep away from foodstuffs and animal feed. Wash hands after use. **Hygienic protection:** 

Immediately remove all soiled and contaminated clothing.

Wash hands after use.

Avoid contact with the eyes and skin. Do not eat or drink while working.

A respirator is generally not necessary when using this product outdoors or in large open areas. In **Breathing equipment:** 

cases where short and/or long term overexposure exists, a NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical

hygiene.

Hand protection: Nitrile gloves.

The glove material must be impermeable and resistant to the substance.

Eye protection: Tightly sealed goggles

### 9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic Odor threshold: Not determined. Not determined. pH-value: Melting point/Melting range Undetermined. **Boiling point:** -44 °C (-47.2 °F) -19 °C (-2.2 °F) Flash point: Flammability (solid, gas): Extremely flammable.

**Decomposition temperature:** Not determined.

Auto igniting: Product is not self-igniting.

In use, may form flammable/explosive vapour-air mixture. Danger of explosion:

Lower Explosion Limit: 1.7 Vol % 10.9 Vol % Upper Explosion Limit: Not determined. Vapor pressure:

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapor density Not determined. Evaporation rate Not applicable. Partition coefficient: n-octonal/water: Not determined. Not determined. Solubility: Viscosity: Not determined.

Water: 0.0 %

## 10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures.

Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials: No further relevant information available. Hazardous decomposition: No dangerous decomposition products known.

#### 11 Toxicological information

LD/LC50 values that are relevant for classification	on:
110-19-0 Isobutyl Acetate	

Oral LD50 4,763 mg/kg (rbt)

123-86-4 butyl acetate

14,000 mg/kg (rat) Oral LD50 Inhalative LC50/4 h >21 mg/l (rat)

108-65-6 PM acetate

LD50 8,500 mg/kg (rat) Inhalative LC50/4 h 35.7 mg/l (rat)

Information on toxicological effects: No data available. Skin effects: No irritant effect.

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**Trade name: DARK GREEN** 

Eye effects: Irritating effect.

Sénsitization: No sensitizing effects known. (Contd. of page 3)

12 Ecological information

Aquatic toxicity:

Hazardous for water, do not empty into drains.

Persistence and degradability: Other information:

The product is degradable after prolonged exposure to natural weathering processes

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated

solvents.

Bioaccumulative potential:

Mobility in soil: Other adverse effects: No further relevant information available. No further relevant information available. No further relevant information available.

## 13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Recommendation: Recommended cleansing agent:

Completely empty cans should be recycled. Water, if necessary with cleansing agents.

14 Transport information

UN1950 **UN-Number** DOT UN1950

DOT Aerosols, flammable ADR 1950 Aerosols

Transport hazard class(es):

2.1 Gases Class Marine pollutant:

Special precautions for user: Warning: Gases

**EMS Number:** F-D,S-U

Packaging Group:

UN "Model Regulation": UN 1950 AEROSOLS, 2.1

## 15 Regulatory information

## SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed

## SARA Section 313 (Specific toxic chemical listings):

7727-43-7 barium sulfate

**Toxic Substances Control Act** 

All hazardous ingredients are found on the inventory list of substances. (TSCA): Canadian Domestic Substances List

All ingredients are listed or exempted. (DSL):

Consumer Product Safety

Comission (CPSC): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

California F	roposition 65 chemicals known to cause cancer:
108-10-1	methyl isobutyl ketone

13463-67-7 titanium dioxide

100-41-4 ethyl benzene

1333-86-4 Carbon black

## Prop 65 chemicals known to cause birth defects or reproductive harm:

108-10-1 methyl isobutyl ketone

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_	•	_	٠.

EI A.		
67-64-1	Acetone	1
7727-43-7	barium sulfate	D, CBD(inh), NL(oral)
110-19-0	Isobutyl Acetate	D

**USDA (United States Department of** 

Agriculture):

Category 21: This product was manufactured to conform to the USDA Food Safety and Inspection Service performance standards. These standards include, but are not limited to, the ability of this product to be safe for use in official meat and poultry establishments, and to perform well under a daily regimen of thorough cleaning, cyclical temperature change, and wet conditions. This product may be used where there is a possibility of incidental food contact.

### 16 Other information

Contact: Regulatory Affairs