Safety Data Sheet

Printing date 01/03/2023 Revised On 01/03/2023

1 Identification of the substance and manufacturer

Trade name: **GRAY (ANSI 61)** Product code: 0006201416

Recommended use: Paint and coatings application.

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

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. Sensitization - Skin 1 H317 May cause an allergic skin reaction.

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

Extremely flammable aerosol. **Hazard statements**

Contains gas under pressure; may explode if heated.

Causes serious eye irritation. May cause an allergic skin reaction.

Suspected of causing cancer. Route of exposure: Inhalation.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

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

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.

Specific treatment (see on thiś label).

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

This product is a mixture of the substances listed below with nonhazardous additions

escription:	This product is a mixture of the substances listed below with hormazardous additions.	
components:		
Acetone		15-25%
propane		15-25%
n-butane		5-10%
		5-10%
Isobutyl Acetate		5-10%
		5-10%
		≥5-<10%
butyl acetate		1-5%
PM acetate		1-5%
Methyl Propyl Ketone		1-5%
	components: Acetone propane n-butane Calcium Carbonate Isobutyl Acetate titanium dioxide Glycol Ether EP butyl acetate	Components: Acetone propane n-butane Calcium Carbonate Isobutyl Acetate titanium dioxide Glycol Ether EP butyl acetate PM acetate

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4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

Remove contaminated clothing. Wash exposed area with soap and water. After skin contact:

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

After swallowing: Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

Dizziness

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

107-87-9 Methyl Propyl Ketone

PEL (USA) REL (USA)

TLV (USA)

Long-term value: 700 mg/m³, 200 ppm

Long-term value: 530 mg/m³, 150 ppm

Short-term value: 150 ppm

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						
Components with limit values that require monitoring at the workplace:						
	67-64-1 Acetone					
PEL (USA)						
REL (USA)	Long-term value: 590 mg/m³, 250 ppm					
TLV (USA)	Short-term value: 500 ppm					
` ,	Long-term value: 250 ppm					
74.00.0	A4, BEI					
	74-98-6 propane					
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	-butane					
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm					
TLV (USA)	Short-term value: 1000 ppm					
	(EX)					
	110-19-0 Isobutyl 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 butyl acetate					
PEL (USA)	Long-term value: 710 mg/m³, 150 ppm					
REL (USA)	Short-term value: 950 mg/m³, 200 ppm					
	Long-term value: 710 mg/m³, 150 ppm					
TLV (USA)	Short-term value: 150 ppm					
400.05.0	Long-term value: 50 ppm					
108-65-6 PM acetate						
WEEL (USA)	Long-term value: 50 ppm					

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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 charcoal filter respirator should be worn.

If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.

Hand protection: Nitrile gloves.

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

Tightly sealed goggles Eye protection:

9 Physical and chemical properties

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

Decomposition temperature: Not determined.

Auto igniting: Product is not self-igniting.

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

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

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. Solubility: Not determined. Viscositý: 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:			
	110-19-0 Isobutyl Acetate			
	Oral	LD50	4,763 mg/kg (rbt)	
13463-67-7 titanium dioxide				
	Oral	LD50	>20,000 mg/kg (rat)	
	Dermal	LD50	>10,000 mg/kg (rbt)	

123-86-4 butyl acetate

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

Inhalative LC50/4 h >6.82 mg/l (rat)

108-65-6 PM acetate

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

Information on toxicological effects: No data available.

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Skin effects: No irritant effect. Eve effects: Irritating effect.

No sensitizing effects known. Sensitization:

12 Ecological information

Aquatic toxicity: Hazardous for water, do not empty into drains.

Persistence and degradability: 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 Other information:

solvents.

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

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: Completely empty cans should be recycled.

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):

None of the ingredients is listed.

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 Proposition 65 chemicals known to cause cancer:

13463-67-7 titanium dioxide

108-10-1 methyl isobutyl ketone

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

EPA:

67-64-1 Acetone

110-19-0 Isobutyl Acetate

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