Printing date 02/04/2021 Revised On 02/04/2021

1 Identification of the substance and manufacturer

Trade name: 025730 RED OXIDE PRIMER

MM00025730 Product code:

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

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

Eye Irrit. 2A H319 Causes serious eye irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: GHS Hazard pictograms







Signal word Hazard statements Danger

Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. **Precautionary statements**

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 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. Chemical Description:

One	milicai Description.	This product is a mixture of the substances listed below with hornazardous additions.			
Dan	Dangerous components:				
6	7-64-1 Acetone		25-50%		
	4-98-6 propane		15-25%		
7	8-93-3 methyl ethyl ketone		10-15%		
6	7-63-0 Isopropyl Alcohol		10-15%		
	6-97-8 n-butane		5-10%		
280	7-30-9 Glycol Ether EP		1-5%		
55	7-05-1 zinc stearate		1-5%		
10	8-65-6 PM acetate		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.

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

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

Most important symptoms and

effects:

Dizziness (Contd. on page 2)

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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.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. Storage requirements:

	8 Ex	posure	contro	ls/perso	onal pro	tection
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o Exposure controls/personal protection				
Components with limit values that require monitoring at the workplace:				
67-64-1 Acet	****			
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: 1187 mg/m³, 500 ppm			
	Long-term value: 594 mg/m³, 250 ppm 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)	refer to Appendix F inTLVs&BEIs book; D, EX			
78-93-3 meth	nyl ethyl ketone			
PEL (USA)	Long-term value: 590 mg/m³, 200 ppm			
REL (USA)	Short-term value: 885 mg/m³, 300 ppm			
, ,	Long-term value: 590 mg/m³, 200 ppm			
TLV (USA)	Short-term value: 885 mg/m³, 300 ppm			
	Long-term value: 590 mg/m³, 200 ppm BEI			
67-63-0 Isop	ropyl Alcohol			
PEL (USA)	Long-term value: 980 mg/m³, 400 ppm			
REL (USA)	Short-term value: 1225 mg/m³, 500 ppm			
, , ,	Long-term value: 980 mg/m³, 400 ppm			
TLV (USA)	Short-term value: 984 mg/m³, 400 ppm			
	Long-term value: 492 mg/m³, 200 ppm			
40C 07 0 m h	BEI			
106-97-8 n-b				
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm			
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm (EX)			
557-05-1 zind				
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: 10 mg/m ³			
108-65-6 PM				
WEEL (USA)	Long-term value: 50 ppm			

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Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

78-93-3 methyl ethyl ketone

BEI (USA) 2 mg/L

Medium: urine Time: end of shift Parameter: MEK

67-63-0 Isopropyl Alcohol

BEI (USA) 40 mg/L

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, 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.

Nitrile gloves. Hand protection:

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. 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.

Danger of explosion: In use, may form flammable/explosive vapour-air mixture. Lower Explosion Limit: 1.7 Vol %

12 Vol % **Upper Explosion Limit:**

Vapor pressure: Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00) Not determined.

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

0.0 % Water:

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.

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

11 Toxicological information

LD/LC50	values that	are relevant	for class	ification:

78-93-3 methyl ethyl ketone

Oral	LD50	3,300 mg/kg (rat)
Dermal	LD50	5,000 mg/kg (rbt)

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67-63-0 Isopropyl Alcohol

Oral LD50 4,570 mg/kg (rat) LD50 13,400 mg/kg (rab) Dermal

Inhalative LC50/4 h 30 mg/l (rat)

108-65-6 PM acetate

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

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

Sensitization: No sensitizing effects known.

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.

Other information:

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

Bioaccumulative potential: No further relevant information available. Mobility in soil: No further relevant information available. Other adverse effects: 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: Completely empty cans should be recycled.

14 Transport information

UN-Number UN1950 DOT UN1950 UN1950

Aerosols, flammable DOT **ADR** 1950 Aerosols

Transport hazard class(es):

Class Marine pollutant: No

Special precautions for user: Warning: Gases

EMS Number: F-D,S-U

Packaging Group: UN "Model Regulation": UN1950, 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):

67-63-0 Isopropyl Alcohol

557-05-1 zinc stearate

Toxic Substances Control Act

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

Canadian Domestic Substances List

All ingredients are listed or exempted. (DSL):

Consumer Product Safety

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

California Proposition 65 chemicals known to cause cancer:

100-41-4 ethyl benzene

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

None of the ingredients is listed.

EPA:

67-64-1 Acetone

78-93-3 methyl ethyl ketone 557-05-1 zinc stearate

16 Other information

Contact: Regulatory Affairs