Printing date 08/28/2020 Revised On 08/28/2020

1 Identification of the substance and manufacturer

Trade name: **RED**

Product code: BC02320000

Recommended use: Paint and coatings application.

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

Manufacturer/Supplier: Seymour of Sycamore

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.

GHS Hazard pictograms

Precautionary statements





GHS02 GHS04 GHS07 GHS08

Signal word

Hazard statements 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.

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 hands 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

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

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Dangerous components:				
67-64-1	Acetone		25-50%	
74-98-6	propane		15-25%	
	Isobutyl Acetate		10-15%	
	n-butane		5-10%	
	PM acetate		1-5%	
	methyl isobutyl ketone		1-5%	
	Methyl Propyl Ketone		1-5%	
2807-30-9	Glycol Ether EP		1-5%	

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.

Rinse mouth with water. Do not induce vomiting. After swallowing:

Most important symptoms and

effects:

Dizziness

Indication of any immediate medical

attention needed: No further relevant information available. Printing date 08/28/2020 Revised On 08/28/2020

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5 Fire-fighting measures

Extinguishing agents: Special hazards:

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

No further relevant information available.

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 protection					
Components with limit values that require monitoring at the workplace:					
67-64-1 Ace	· · · · · · · · · · · · · · · · · · ·				
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					
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				
	butyl 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: 712 mg/m³, 150 ppm				
	Long-term value: 238 mg/m³, 50 ppm				
106-97-8 n-butane					
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm				
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm (EX)				
108-65-6 PM					
	Long-term value: 50 ppm				
108-10-1 methyl isobutyl ketone					
PEL (USA)	Long-term value: 410 mg/m³, 100 ppm				
REL (USA)	Short-term value: 300 mg/m³, 75 ppm				
TL \ / /LIC \ \	Long-term value: 205 mg/m³, 50 ppm				
TLV (USA)	Short-term value: 307 mg/m³, 75 ppm Long-term value: 82 mg/m³, 20 ppm				
	BEI				
	107-87-9 Methyl Propyl Ketone				
PEL (USA)	Long-term value: 700 mg/m³, 200 ppm				
REL (USA)	Long-term value: 530 mg/m³, 150 ppm				
TLV (USA)	Short-term value: 529 mg/m³, 150 ppm				
Ingredients with biological limit values:					
67-64-1 Acetone					

BEI (USA) 50 mg/L Medium: urine

Time: end of shift

Parameter: Acetone (nonspecific)

108-10-1 methyl isobutyl ketone

BEI (USA) 1 mg/L

Medium: urine Time: end of shift Parameter: MIBK

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Safety Data Sheet

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Hygienic protection: Immediately remove all soiled and contaminated clothing.

Wash hands after use.

wash hands after use.

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

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

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance:
Odor:
Odor threshold:

PH-value:
Melting point/Melting range
Boiling point:

Aerosol.
Aromatic
Not determined.
Vot determined.
Undetermined.
-44.5 °C (-48.1 °F)

Flash point:
Flammability (solid, gas):

-19 °C (-2.2 °F)
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 % 10.9 Vol % Vapor pressure: Not determined.

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

Vapor density

Evaporation rate
Partition coefficient: n-octonal/water: Not determined.

Solubility:
Viscosity:

Not determined.
Not determined.
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.
Not fully evaluated.

Chemical stability:

Not fully evaluate

Possibility of bazardous reactions:

No dangerous re

Possibility of hazardous reactions:No dangerous reactions known.
Incompatible materials:
No further relevant information available.

Incompatible materials:

Hazardous decomposition:

No further relevant information available.

No dangerous decomposition products known.

11 Toxicological information

The control of the co						
LD/LC50 values that are relevant for classification:						
110-19-0 Isobutyl Acetate						
Oral	LD50	4,763 mg/kg (rbt)				
108-65-6 PM acetate						
Oral	LD50	8,500 mg/kg (rat)				
Inhalative	LC50/4 h	35.7 mg/l (rat)				
108-10-1 methyl isobutyl ketone						
Oral	LD50	2,100 mg/kg (rat)				
Dermal	LD50	16,000 mg/kg (rab)				

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

Inhalative LC50/4 h 8.3-16.6 mg/l (rat)

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 solvents.

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Bioaccumulative potential: No further relevant information available. No further relevant information available.

Mobility in soil: 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.

Completely empty cans should be recycled. Recommendation:

14 Transport information

UN-Number DOT UN1950 N/A

DOT Consumer Commodity ORM-D

Aerosols, flammable 1950 AEROSOLS **ADR**

Transport hazard class(es):

Class

Special precautions for user: Warning: Gases

F-D,S-Ŭ EMS Number:

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):

108-10-1 methyl isobutyl ketone

Toxic Substances Control Act

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

Canadian Domestic Substances List

(DSL):

All ingredients are listed or exempted. 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:

108-10-1 methyl isobutyl ketone

100-41-4 ethyl benzene

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

108-10-1 methyl isobutyl ketone

EPA:

67-64-1	Acetone	Π
110-19-0	Isobutyl Acetate	D
108-10-1	methyl isobutyl ketone	I

16 Other information

Contact: Regulatory Affairs