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

1 Identification of the substance and manufacturer

Trade name: RYDER YELLOW Product code: 0006201446

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. 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 this 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

Chemical Description:		This product is a mixture of the substances listed below with hornazardous additions.	
	components:		
67-64-1	Acetone		15-25%
74-98-6	propane		15-25%
	n-butane		5-10%
	barium sulfate		5-10%
	Isobutyl Acetate		5-10%
	Glycol Ether EP		≥5-<10%
	titanium dioxide		1-5%
123-86-4	butyl acetate		1-5%
	PM acetate		1-5%
107-87-9	Methyl Propyl Ketone		1-5%

(Contd. on page 2)

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

Trade name: RYDER YELLOW

(Contd. of page 1) 1-5% 108-10-1 methyl isobutyl ketone

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: Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

Dizziness

Indication of any immediate medical

attention needed:

No further relevant information available.

Can form explosive gas-air mixtures.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

Protective equipment for

firefighters:

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.

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

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. Storage requirements:

Store locked up.

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	pane				
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	, , , ,				
REL (USA)	REL (USA) Long-term value: 1900 mg/m³, 800 ppm				
TLV (USA)	TLV (USA) Short-term value: 1000 ppm (EX)				
7727-43-7 ba	7727-43-7 barium sulfate				
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 Iso	-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				

(Contd. on page 3)

Safety Data Sheet

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

Trade name: RYDER YELLOW

(Contd. of page 2) REL (USA) Short-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppm Short-term value: 150 ppm Long-term value: 50 ppm TLV (USA) 108-65-6 PM acetate WEEL (USA) Long-term value: 50 ppm 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 Short-term value: 150 ppm TLV (USA) 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 Long-term value: 205 mg/m³, 50 ppm TLV (USA) Short-term value: 75 ppm Long-term value: 20 ppm BEI, A3 ethyl methyl ketoxime WEEL (USA) Long-term value: 10 ppm DSĔN Ingredients with biological limit values: 67-64-1 Acetone

BEI (USA) 25 mg/L Medium

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

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

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.

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. Tightly sealed goggles

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance: Aerosol Odor: Aromatic Odor threshold: Not determined. pH-value: Not determined. 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 % 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.
Not determined.

(Contd. on page 4)

Safety Data Sheet

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

Trade name: RYDER YELLOW

(Contd. of page 3) 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.

No dangerous reactions known. Possibility of hazardous reactions:

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 l	110-19-0 Isobutyl Acetate			
Oral	Oral LD50 4,763 mg/kg (rbt)			
13463-67-	13463-67-7 titanium dioxide			
Oral	LD50	>20,000 mg/kg (rat)		
Dermal	LD50	>10,000 mg/kg (rbt)		
Inhalative	LC50/4 h	>6.82 mg/l (rat)		
123-86-4 k	outyl aceta	ate		
Oral	LD50	14,000 mg/kg (rat)		
Inhalative	LC50/4 h	>21 mg/l (rat)		
108-65-6 F	108-65-6 PM acetate			
Oral	LD50	8,500 mg/kg (rat)		
Inhalative	LC50/4 h	35.7 mg/l (rat)		
108-10-1 r	108-10-1 methyl isobutyl ketone			
Oral	LD50	2,100 mg/kg (rat)		
		16,000 mg/kg (rab)		
Inhalative LC50/4 h 11 mg/l (ATE)		11 mg/l (ATE)		
		8.3-16.6 mg/l (rat)		
ethyl metl	ethyl methyl ketoxime			
Oral	LD50	100 mg/kg (ATE)		
		3,700 mg/kg (rat)		
Dermal	LD50	1,100 mg/kg (ATE)		
		200-2,000 mg/kg (rat)		
Inhalative	LC50/4 h	20 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: Persistence and degradability: Hazardous for water, do not empty into drains.

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. No further relevant information available. Mobility in soil: 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.

Completely empty cans should be recycled. Recommendation: Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

UN-Number UN1950 DOT UN1950

DOT Aerosols, flammable 1950 Aerosols **ADR**

(Contd. on page 5)

(Contd. of page 4)

Safety Data Sheet

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

Trade name: RYDER YELLOW

Transport hazard class(es):

Class

2.1 Gases

Marine pollutant:

Νo

Special precautions for user: EMS Number:

Warning: Gases

F-D,S-Ŭ

Packaging Group: UN "Model Regulation":

UN 1950 AEROSOLS, 2.1

15	Re	au	latoi	v in	form	nation

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

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): Consumer Product Safety All ingredients are listed or exempted.

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

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

108-10-1 methyl isobutyl ketone

F	$D\Delta$.
_	

EFA.		
67-64-1	Acetone	1
7727-43-7	barium sulfate	D, CBD(inh), NL(oral)
110-19-0	Isobutyl Acetate	D
108-10-1	methyl isobutyl ketone	1

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