Safety Data Sheet

Printing date 01/17/2024 Revised On 01/17/2024

1 Identification of the substance and manufacturer

Trade name: FORD BLUE
Product code: 0000160242

Recommended use: Paint and coatings application.

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

Manufacturer/Supplier: Any that differs from the recommended use Seymour of Sycamore

917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101 www.seymourpaint.com

Emergency telephone number: 1-800-255-3924

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 statementsObtain 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.

		The product to a mixture of the capetaneous notes below that the management and a district the capetaneous transfer to the capetaneous transfer transfer to the capetaneous transfer tran	
	components:		
67-64-1	Acetone		15-25%
74-98-6	propane		15-25%
	barium sulfate		5-10%
	n-butane		5-10%
	Isobutyl Acetate		5-10%
	Glycol Ether EP		≥5-<10%
	butyl acetate		1-5%
	titanium dioxide		1-5%
	Methyl Propyl Ketone		1-5%
108-65-6	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.

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

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After swallowing:

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

Rinse mouth with water. Do not induce vomiting.

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: Methods and material for containment and cleaning up:

Use respiratory protective device against the effects of fumes/dust/aerosol.

Absorb liquid components with liquid-binding material.

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

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						
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)					
	arium 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					
106-97-8 n-butane						
REL (USA) Long-term value: 1900 mg/m³, 800 ppm						
TLV (USA)						
110-19-0 Iso	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: 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 Long-term value: 710 mg/m³, 150 ppm					
TLV (USA) Short-term value: 150 ppm 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					
TLV (USA)	Short-term value: 150 ppm					
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108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

Immediately remove all soiled and contaminated clothing. **Hygienic protection:**

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 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. -44 °C (-47.2 °F) **Boiling point:** Flash point: -19 °C (-2.2 °F) 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 % **Upper Explosion Limit:** 10.9 Vol % Vapor pressure: Not determined.

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

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

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

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LD/LC50 values that are relevant for classification:						
110-19-0	110-19-0 Isobutyl Acetate					
Oral	LD50	4,763 mg/kg (rbt)				
123-86-4	123-86-4 butyl acetate					
Oral	LD50	14,000 mg/kg (rat)				
Inhalative	LC50/4 h	>21 mg/l (rat)				
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)				
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108-65-6 PM acetate

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Oral 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. 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

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

14 Transport information

 UN-Number
 UN1950

 DOT
 UN1950

DOT Aerosols, flammable 1950 Aerosols

Transport hazard class(es):

Class 2.1 Gases

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):

7727-43-7 barium sulfate

Toxic Substances Control Act

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

Canadían 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	s known to cause cancer:
10100 C7 7 titopium diavida	

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:

-	El Ai			
	67-64-1 Acetone	I		
	7727-43-7 barium sulfate	D, CBD(inh), NL(oral)		
	110-19-0 Isobutyl Acetate	D		

16 Other information

Contact: Regulatory Affairs