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1 Identification of the substance and manufacturer

FORD BLUE Trade name: 0000160242 **Product code:**

IBS Part Number 81242

Product category PC9a Paints and coatings.

Seymour of Sycamore Manufacturer/Supplier:

917 Crosby Avenue, Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com CHEMTEL 1-800-255-3924, or 813-248-0585.

2 Hazard(s) identification

Emergency telephone number:

Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

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

Carc. 2 H351 Suspected of causing cancer.

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

Eve Irrit, 2A H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness

GHS Hazard pictograms

Precautionary statements



Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation. Suspected of causing cancer. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure. If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Obtain 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.

Wash hands thoroughly after handling.
Use only outdoors or in a well-ventilated area.
Wear protective gloves/protective clothing/eye protection/face protection.
Do not handle until all safety precautions have been read and understood.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust/fume/gas/mist/vapors/spray.

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.

Store in a well-ventilated place. Keep container tightly closed.

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:

Officialitical Description.		This product is a mixture of the substances listed below with horniazardous additions.	
	Dangerous components:		
67-64-1	Acetone		21.25%
	propane		15.78%
	n-butane		9.27%
	barium sulfate, natural		8.96%
	methyl isobutyl ketone		5.92%
	Glycol Ether EP		5.74%
107-87-9	Methyl Propyl Ketone		3.02%
	xylene (mix)		2.63%
	isobutyl acetate		2.08%
13463-67-7	titanium dioxide		1.81%
108-65-6	PM acetate		1.18%

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 After eye contact:

doctor.

After swallowing:

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

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Most important symptoms and

effects:

Dizziness

Indication of any immediate medical

attention needed:

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

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

Can form explosive gas-air mixtures.

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.

Methods and material for containment and cleaning up:

Ensure adequate ventilation.

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 prot

8 Exposure of	8 Exposure controls/personal protection		
Components	Components with limit values that require monitoring at the workplace:		
67-64-1 Acet	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: (1782) NIC-1187 mg/m³, (750) NIC-500 ppm Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm BEI		
74-98-6 prop	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)	refer to Appendix F		
106-97-8 n-b	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		
7727-43-7 barium sulfate, natural			
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 traction
REL (USA)	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction
	*total dust **respirable fraction
TLV (USA)	Long-term value: 5* mg/m³
	*inhalable fraction; E

108-10-1 methyl isobutyl ketone

PEL (USA)	Long-term value: 410 mg/m², 100 ppm
REL (USA)	Short-term value: 300 mg/m³, 75 ppm Long-term value: 205 mg/m³, 50 ppm
	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 BFI

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

1330-20-7 xvlene (mix)

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PEL (USA)	Long-term value: 435 mg/m³, 100 ppm
REL (USA)	Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm
TLV (USA)	Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm BEI

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)	Long-term value: 713 mg/m³, 150 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) 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

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine Medium: urine Time: end of shift

Parameter: Methylhippuric acids

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.

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: Protective 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 Not determined. Odor threshold: pH-value: Not determined. Melting point/Melting range Undetermined. -44 °C (-47 °F) **Boiling point:** Flash point: -19 °C (-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 % Not determined. Vapor pressure:

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

Vapour density Not determined. **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined Viscosity: Not determined. **VOC** content: 501.7 g/l / 4.19 lb/gl

VOC content (less exempt solvents): 46.6 % MIR Value: 1.14 Solids content: 31.6 %

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/LC	0 values that are relevant for classification:
106-97	8 n-butane

Inhalative LC50/4 h 658 mg/l (rat)

108-10-1 methyl isobutyl ketone

Oral LD50 2100 mg/kg (rat) Dermal LD50 16000 mg/kg (rab) Inhalative LC50/4 h 8.3-16.6 mg/l (rat)

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		(Contd. of page 3)	
1330-20-7	xylene (m	nix)	
Oral	LD50	8700 mg/kg (rat)	
Dermal	LD50	2000 mg/kg (rbt)	
Inhalative	LC50/4 h	6350 mg/l (rat)	
110-19-0 i	sobutyl ac	cetate	
Oral	LD50	4763 mg/kg (rbt)	
13463-67-	7 titanium	dioxide	
Oral	LD50	>20000 mg/kg (rat)	
Dermal	LD50	>10000 mg/kg (rbt)	
Inhalative	LC50/4 h	>6.82 mg/l (rat)	
108-65-6 F	PM acetate		
Oral	LD50	8500 mg/kg (rat)	
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.

No sensitizing effects known. Sensitization:

Carcinogenic categories

our onregerine outegeries			
IARC (International Agency for Research on Cancer)			
108-10-1 methyl isobutyl ketone	2B		
1330-20-7 xylene (mix)	3		
13463-67-7 titanium dioxide	2B		
NTP (National Toxicology Program)			
None of the ingredients is listed.			

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.

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 N/A UN1950

DOT Consumer Commodity ORM-D

Aerosols, flammable

ADR 1950 Aerosols

Transport hazard class(es):

Class 2.1 Marine pollutant: No

Special precautions for user: Warning: Gases **EMS Number:** F-D,S-Ŭ

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, natural	
108-10-1 methyl isobutyl ketone	
1330-20-7 xylene (mix)	

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

	California Proposition 65 chemicals known to cause cancer:			
	108-10-1	methyl isobutyl ketone		
	13463-67-7	titanium dioxide		
	100-41-4	ethyl benzene		
	1333-86-4	Carbon black		

CANADIAN ENVIRONMENTAL

PROTECTION ACT:	All hazardous ingredients for this product appear on the Canadian Domestice Substance List.
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EPA:		
67-64-1 Acetone	I	
		(Contd. on page 5)

Safety Data Sheet

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		(Contd. of page 4)		
		barium sulfate, natural	D, CBD(inh), NL(oral)	
	108-10-1	methyl isobutyl ketone	I	
	1330-20-7	xylene (mix)	I	
	110-19-0	isobutyl acetate	D	

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Contact: Regulatory Affairs Date of preparation / last revision 04/15/2015 / -