Safety Data Sheet

1 Identification of the substance and manufacturer

Trade name: 025203 GLOSS BLACK

MM00025203 Product code:

PC9a Paints and coatings. **Product category** Manufacturer/Supplier: Seymour of Sycamore



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.

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

Repr. 2 H361 Suspected of damaging fertility or the unborn child.

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 Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Causes skin irritation.

Causes serious eye irritation.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness

May cause damage to organs through prolonged or repeated exposure.

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.

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.

Wear protective gloves.
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

If in eyes: Rinse cautiously with water for several minut and easy to do. Continue rinsing.
Call a POISON CENTER/doctor if you feel unwell.
If skin irritation occurs: Get medical advice/attention.
IF ON SKIN: Wash with plenty of water.
If eye irritation persists: Get medical advice/attention.
Take off contaminated clothing and wash it before reuse.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Protect from sunlight. Store in a well-ventilated place.
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
Chemical Description:

This product is a mixture of the substances listed below with nonhazardous additions

Onemical Description.		This product is a mixture of the substances listed below with horniazardous additions.	
Dangerou	s components:		
67-64-1	Acetone		22.68%
74-98-6	propane		17.64%
108-88-3	Toluene		16.45%
	n-butane		10.36%
	isobutyl acetate		5.58%
	Glycol Ether EP		4.34%
108-10-1	methyl isobutyl ketone		2.57%
108-65-6	PM acetate		1.32%

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

Rinse mouth with water. Do not induce vomiting.

After swallowing:

Most important symptoms and

effects:

Dizziness

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Trade name: 025203 GLOSS BLACK (Contd. of page 1) Indication of any immediate medical attention needed: No further relevant information available.

5 Fire-fighting measures

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

Parameter: Acetone (nonspecific)

Special hazards:

Protective equipment for firefighters:

No further relevant information available. 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.

Dispose contaminated material as waste according to section 13.

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.

	conditions. Store locked up.			
8 Exposure o	controls/personal protection			
Components	s with limit values that require monitoring at the workplace:			
67-64-1 Acet	tone			
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 and BEIs book			
108-88-3 Tol	luene			
PEL (USA)	Long-term value: 200 ppm			
	Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift			
REL (USA)	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm			
TLV (USA)	Long-term value: 75 mg/m³, 20 ppm BEI			
106-97-8 n-b	outane			
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm			
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm			
	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: NIC-712 mg/m³, NIC-150 ppm			
100.10.1	Long-term value: (713) NIC-238 mg/m³, (150) NIC-50 ppm			
	thyl 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: 307 mg/m³, 75 ppm			
	Long-term value: 82 mg/m³, 20 ppm BEI			
108-65-6 PM				
,	Long-term value: 50 ppm			
	with biological limit values:			
67-64-1 Acet				
BEI (USA) 5	0 mg/L			
Medium: urine Time: end of shift				
	Intel Gita Ut Stillt			

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Trade name: 025203 GLOSS BLACK

108-88-3 Toluene

BEI (USA) 0.02 mg/L Medium: blood

Time: prior to last shift of workweek

Parameter: Toluene

0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift

Parameter: o-Cresol with hydrolysis (background)

108-10-1 methyl isobutyl ketone

Hand protection:

BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIBK

Immediately remove all soiled and contaminated clothing. Wash hands after use. Hygienic protection:

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. Protective gloves. The glove material must be impermeable and resistant to the substance.

Eye protection:

Safety glasses 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.

-44 °C (-47 °F) **Boiling point:** Flash point: -19 °C (-2 °F) **Decomposition temperature:** Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: Not determined. **Lower Explosion Limit:** 1.5 Vol % **Upper Explosion Limit:** 10.9 Vol %

Vapor pressure: Not determined.

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: 566.8 g/l / 4.73 lb/gl

VOC content (less exempt solvents): 59.7 % MIR Value: 1.37 Solids content: 72.0 %

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:

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/LC50	values t	hat are i	relevant fo	r classification:
LD/LCJU	values i	ııaı aı e i	i Cicvaiit IU	Ciassilication.

106-97-8 n-butane

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

110-19-0 isobutyl acetate

LD50 4763 mg/kg (rbt)

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Trade name: 025203 GLOSS BLACK

108-10-1 methyl isobutyl ketone LD50 Oral 2100 mg/kg (rat) Dermal LD50 16000 mg/kg (rab) Inhalative LC50/4 h 8.3-16.6 mg/l (rat)

108-65-6 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.

Sensitization: No sensitizing effects known.

Carcinogenic categories

IARC (International Agency for Research on Cancer)

108-88-3 Toluene

108-10-1 methyl isobutyl ketone

3 2B

NTP (National Toxicology Program)

None of the ingredients is listed.

12 Ecological information

Mobility in soil:

Aquatic toxicity: Persistence and degradability: Hazardous for water, do not empty into drains.

The product is degradable after prolonged exposure to natural weathering processes.

Bioaccumulative potential:

No further relevant information available. No further relevant information available. No further relevant information available.

13 Disposal considerations

Other adverse effects:

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

DOT Consumer Commodity ORM-D Aerosols, flammable

ADR 1950 Aerosols

Transport hazard class(es):

2.1 Marine pollutant: No

Special precautions for user: Warning: Gases

EMS Number: F-D,S-U

IMDG

Limited quantities (LQ) 1L **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):

108-88-3 Toluene

108-10-1 methyl isobutyl ketone

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

1333-86-4 Carbon black 100-41-4 ethyl benzene

California Proposition 65 chemicals known to cause developmental

toxicity: 108-88-3 Toluene 67-56-1 Methanol

CANADIAN ENVIRONMENTAL

All hazardous ingredients for this product appear on the Canadian Domestice Substance List. PROTECTION ACT:

FPA:		

67-64-1	Acetone	I
108-88-3	Toluene	Ш
110-19-0	isobutyl acetate	D

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108-10-1 methyl isobutyl ketone

16 Other information
Contact:
Date of preparation / last revision
Regulatory Affairs
11/30/2015 / -