#88GB

#### 1 Identification of the substance and manufacturer

Trade name:

**GLOSS BLACK** 

Product code:

AX00110003

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

Seymour of Sycamore

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.

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

Carc. 2

H351 Suspected of causing cancer.

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

Skin Irrit. 2

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

Eye Irrit. 2A

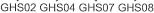
H315 Causes skin irritation. H319 Causes serious eye irritation.

STOT SE 3

H336 May cause drowsiness or dizziness

**GHS Hazard pictograms** 





Signal word

Hazard statements

Precautionary statements

Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes skin irritation

Causes serious eye irritation.
Suspected of causing cancer.
Suspected of damaging fertility or the unborn child.
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.
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 and easy to do. Continue ripsing.

and easy to do. Continue rinsing.

Call a póison 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. 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.

Dangerous	components:	
67-64-1	Acetone	24.19%
74-98-6	propane	22.03%
108-88-3	Toluene	21.51%
106-97-8	n-butane	12.94%
64742-89-8	VM&P Naphtha	5.61%
1330-20-7	xylene (mix)	1.73%

### 4 First-aid measures

After inhalation:

If breathing is difficult, administer oxygen. Supply fresh air; consult doctor in case of complaints.

After skin contact:

After eye 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

doctor.

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Printing date 05/13/2015

Revised On 05/13/2015

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Trade name: GLOSS BLACK #88GB

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: Wear protective equipment. Keep unprotected persons away.

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

Do not flush with water or aqueous cleansing agents. Use diluted caustic solution. Soak up spills with inert absorbent material. Refer to section 13 for disposal information.

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.

### 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: (1782) NIC-1187 mg/m³, (750) NIC-500 ppm Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm

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

108-88-3 Toluene

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

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m³, 800 ppm

TLV (USA) Short-term value: 2370 mg/m<sup>3</sup>, 1000 ppm

1330-20-7 xylene (mix)

PEL (USA) Long-term value: 435 mg/m³, 100 ppm

Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm REL (USA)

Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm TLV (USA)

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine

Time: end of shift Parameter: Acetone (nonspecific)

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(Contd. of page 2)

Trade name: GLOSS BLACK

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108-88-3 Toluene

BEI (USA) | 0.02 mg/

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)

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine Medium: urine

Time: end of shift

Parameter: Methylhippuric acids

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: 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 threshold: Not determined. pH-value: Not determined. Melting point/Melting range Undetermined.

**Boiling point:** -44 °C (-47 °F) Flash point: -19 °C (-2 °F) Flammability (solid, gas): Extremely flammable.

Decomposition temperature: Not determined.

Auto igniting: Product is not self-igniting.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C, i.e. electric lights. Do not pierce or burn, even after use. Danger of explosion:

In use, may form flammable/explosive vapour-air mixture. Lower Explosion Limit: 1.5 Vol %

Upper Explosion Limit: 10.9 Vol %

Vapor pressure at 20 °C (68 °F):

8300.0 hPa (6226 mm Hg) Between 0.77 and 0.85 (Water equals 1.00) Relative Density: Vapour density Not determined.

**Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined Viscosity: Not determined. VOC content: 578.4 g/l / 4.83 lb/gl

VOC content (less exempt solvents): 64.3 % Solids content: 11.5 %

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/LC50 values that are relevant for classification:

106-97-8 n-butane

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

(Contd. on page 4)

Trade name: GLOSS BLACK	#88GB			
1330-20-7 xylene (mix)	(Contd. of page 3)			
Oral   LD50   8700 mg/kg (rat				
Dermal LD50 2000 mg/kg (rbt				
Inhalative LC50/4 h 6350 mg/l (rat)				
Information on toxicological effects	s: No data available.			
Skin effects:	Irritant to skin and mucous membranes.			
Eye effects:	Irritating effect.			
Sensitization:	No sensitizing effects known.			
Carcinogenic categories				
IARC (International Agency for Research on Cancer)				
108-88-3 Toluene	3			
1330-20-7 xylene (mix)	3			
NTP (National Toxicology Program)				
None of the ingredients is listed.				
12 Ecological information				
12 Ecological information	Uppardoug for water do not exact, into during			
Aquatic toxicity: Persistence and degradability:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes.			
Other information:	Product does not contain CFC's.			
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				
	etata, and fodoral regulations. Do not nuncture, incingrate, or compact. Partially empty cano must			
be disposed of responsibly. Do not he	Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans mus 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			
ADR	Aerosols, flammable 1950 Aerosols			
Transport hazard class(es):	1990 Aerosuis			
Class	2.1			
Marine pollutant:	No			
Special precautions for user: EMS Number:	Warning: Gases			
EMS Number: Item:	F-D,S-U			
Packaging Group:	<u></u>			
UN "Model Regulation":	UN1950, Aerosols, 2.1			
45 D				
15 Regulatory information				
SARA Section 355 (extremely hazardous substances):				
None of the ingredients in this product are listed.				
SARA Section 313 (Specific toxic cl	nemical listings):			
108-88-3 Toluene				
1330-20-7 xylene (mix)	This work of the MA OFF 1000			
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:			
1333-86-4 Carbon black 100-41-4 ethyl benzene				
California Proposition 65 chemicals known to cause developmental				
toxicity:	108-88-3 Toluene			
CANADIAN ENVIRONMENTAL				
PROTECTION ACT:	All hazardous ingredients for this product appear on the Canadian Domestice Substance List.			
EPA:				
67-64-1 Acetone				
108-88-3 Toluene				
1330-20-7 xylene (mix)				
16 Other information				
Contact:	Regulatory Affairs			
Date of preparation / last revision	05/13/2015 / -			