1 Identification of the substance and manufacturer

Trade name:

GLOSS BLACK

Product code: oduct category Manufacturer/Supplier: 98761

PC9a Paints and coatings. Lawson Products, Inc. 8770 W. Bryn Mawr Avenue

Chicago, IL 60631 USA

phone: 773-304-5050

888-426-4851



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 Eye Irrit. 2A H351 Suspected of causing cancer. H319 Causes serious eye irritation.

STOT SE 3

H336 May cause drowsiness or dizziness

GHS Hazard pictograms





GHS02 GHS04 GHS07 GHS08

Signal word

Hazard statements

Danger

Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

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

Precautionary statements

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.

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

Wear protective gloves/protective clothing/eye protection/face protection.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Use personal protective equipment as required.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

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 Description: 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 hermazarded additione.	
Dangerous components:			400	
Ì	67-64-1	Acetone		22.56%
- 1	74-98-6	propane		15.74%
1	106-97-8	n-butane		9.24%
ı	7727-43-7	barium sulphate, natural		8.51%
- 1		methyl isobutyl ketone		5.47%
	2807-30-9	Glycol Ether EP	, v , v , v , v , v , v , v , v , v , v	5.45%
	107-87-9	Methyl Propyl Ketone		3.06%
	1330-20-7	xylene (mix)		2.69%
	108-65-6	PM acetate		1.87%
	110-19-0	isobutyl acetate		1.41%
- 1				

irst-aid measures

ter inhalation:

Supply fresh air; consult doctor in case of complaints.

After skin contact: After eye contact: After swallowing:

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.

Rinse out mouth and then drink plenty of water.

Sarety Data Sneet acc. to OSHA HCS					
Printing date 09/25/2014 Revised On 09/25/20					
Trade name: GLOSS BLACK					
	(Contd. of page 1)				
Most important symptoms and	Rinse mouth with water. Do not induce vomiting.				
effects:	Dizziness				
Indication of any immediate medical attention needed:	No further relevant information available.				
5 Fire-fighting measures					
Extinguishing agents:	CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol				
	resistant toam.				
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.				
wethous and material for	Use respiratory protective device against the effects of fumes/dust/aerosol.				
containment and cleaning up:	Absorb liquid components with liquid-binding material.				
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 prote	action				
Components with limit values that require monitoring at the workplace:					
67-64-1 Acetone					
PEL (USA) Long-term value: 2400 m	ıg/m³, 1000 ppm				
REL (USA) Long-term value: 590 mg.	_J /m³, 250 ppm				
TLV (USA) Short-term value: (1782) Long-term value: (1188) t BEI	NIC-1187 mg/m³, (750) NIC-500 ppm NIC-594 mg/m³, (500) NIC-250 ppm				
74-98-6 propane					

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)	SA) Short-term value: (1782) NIC-1187 mg/m³ (750) NIC-500 npm							
	Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm							
74-98-6 prop	74-98-6 propane							
PEL (USA)								
REL (USA)	Long-term value: 1800 mg/m³, 1000 ppm							
	TLV (USA) refer to Appendix F							
REL (USA)								
	Long-term value: 1900 mg/m³, 800 ppm							
	TLV (USA) Short-term value: 2370 mg/m³, 1000 ppm							
	rium sulphate, 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 fraction							
TLV (USA)	Long-term value: 5* mg/m³ *inhalable fraction: E							
108-10-1 met	hyl 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							
(7	Long-term value: 82 mg/m³, 20 ppm BEI							
107-87-9 Met	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 xy	ene (mix)							
	Long-term value: 435 mg/m³, 100 ppm							
	(Contd. 61. 2 age 3							

Trade name: GLOSS BLACK

		(Contd. of page 2)		
REL (USA)	Short-term value: 655 mg/m³, 150 ppm			
	Long-term value: 435 mg/m³, 100 ppm			
≟V (USA)	Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm			
	BEI			
108-65-6 PM acetate				
WEEL (USA) Long-term value: 50 ppm			
	obutyl acetate			
PEL (USA)				
REL (USA)	Long-term value: 700 mg/m³, 150 ppm			
TLV (USA)	Long-term value: 713 mg/m³, 150 ppm			
Ingredients	with biological limit values:			
67-64-1 Ace	67-64-1 Acetone			
BEI (USA) 5		l		
	Medium: urine			
	Γime: end of shift Parameter: Acetone (nonspecific)			
	ethyl isobutyl ketone			
BEI (USA) 1				
	Medium: urine			
	Time: end of shift			
	Parameter: MIBK			
1330-20-7 x				
BEI (USA)	1.5 g/g creatinine			
	Medium: urine Time: end of shift			
	Parameter: Methylhippuric acids			
Hygienic pr				

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.

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

Hand protection: Eye protection:

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 °F) -19 °C (-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 % **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. Not applicable. **Evaporation rate** Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Viscosity: Not determined. VOC content: 496.0 g/l / 4.14 lb/gl

VOC content (less exempt solvents): MIR Value:

46.2 % 1.12

lids content:

30.9 %

10 Stability and reactivity

Reactivity:

Stable at normal temperatures.

Trade name: GLOSS BLACK

Conditions to avoid:

(Contd. of page 3) Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures. Not fully evaluated.

Chemical stability: Possibility of hazardous reactions:

Incompatible materials: Hazardous decomposition: No dangerous reactions known.

No further relevant information available. No dangerous decomposition products known.

11 Toxicological information

LD/LC50	LD/LC50 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)				
		16000 mg/kg (rab)				
Inhalative LC50/4 h 8.3-16.6 mg/l (rat)						
1330-20-7 xylene (mix)						
Oral	LD50	8700 mg/kg (rat)				
		2000 mg/kg (rbt)				
Inhalative	LC50/4 h	6350 mg/l (rat)				
108-65-6	108-65-6 PM acetate					
		8500 mg/kg (rat)				
Inhalative	Inhalative LC50/4 h 35.7 mg/l (rat)					
110-19-0 isobutyl acetate						
Oral	LD50	4763 mg/kg (rbt)				
Informatio	Information on toxical agical effects. No data quallelle					

Information on toxicological effects: No data available.

Sensitization:

No sensitizing effects known.

Carcinogenic categories

IARC (International Agency for Research on Cancer)	
108-10-1 methyl isobutyl ketone	128
1330-20-7 xylene (mix)	3
NTP (National Toxicology Program)	
None of the ingredients is listed.	
OSHA-Ca (Occupational Safety & Health Administration)	
None of the ingredients is listed.	

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.

Bioaccumulative potential: Mobility in soil:

No further relevant information available. 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 ADR

Aerosols, flammable 1950 Aerosols

Transport hazard class(es):

Class

No

Marine pollutant: Special precautions for user:

Warning: Gases

EMS Number:

F-D,S-Ù

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.

D, CBD(inh), NL(oral)

D

Printing date 09/25/2014

7727-43-7 barium sulphate, natural 108-10-1 methyl isobutyl ketone

1330-20-7 xylene (mix) 110-19-0 isobutyl acetate Safety Data Sneet acc. to OSHA HCS

Trade name: GLOSS BLACK

(Contd. of page 4)

SARA Section 313 (Specific toxic chemical listings):

727-43-7 barium sulphate, natural
108-10-1 methyl isobutyl ketone
1330-20-7 xylene (mix)

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:
108-10-1 methyl isobutyl ketone
1333-86-4 Carbon black
100-41-4 ethyl benzene

EPA:
67-64-1 | Acetone

16 Other information

Contact:

Regulatory Affairs

....