### 1 Identification of the substance and manufacturer

Trade name:

Product code: Product category Manufacturer/Supplier:

GLOSS BLACK 87165 PC9a Paints and coatings. Lawson Products, Inc. 8770 W. Bryn Mawr Avenue Chicago, IL 60631 ŪSA phone: 773-304-5050 888-426-4851



LAWSON Products

Emergency telephone number:

# 2 Hazard(s) identification

2 Hazard(s) Identification			
Classification of the substance or			
Flam. Aerosol 1 H222 Extremely fla	mmable aerosol.		
Press. Gas H280 Contains gas	; under pressure; may explode if heated.		
Carc. 2 H351 Suspected of	c. 2 H351 Suspected of causing cancer.		
Repr. 2 H361 Suspected of	Repr. 2 H361 Suspected of damaging fertility or the unborn child.		
STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.			
Skin Irrit. 2 H315 Causes skin i			
Eye Irrit. 2A H319 Causes serio	us eve irritation.		
GHS Hazard pictograms	$\land \land \land \land$		
	< <u>0</u> ><-> < <u>5</u> >		
	$\vee$ $\vee$ $\vee$ $\vee$		
	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 causing cancer.		
	Suspected of damaging fertility or the unborn child.		
	May cause drowsiness or dizziness.		
Precautionary statements	May cause damage to organs through prolonged or repeated exposure. If medical advice is needed, have product container or label at hand.		
Trecautionary statements	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. Use personal protective equipment as required.		
	Do not breathe dust/fume/gas/mist/vapours/spray.		
	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.		
	If skin irritation occurs: Get medical advice/attention. IF ON SKIN: Wash with plenty of water.		
	Take off contaminated clothing and wash before reuse.		
	IF exposed or concerned: Get medical advice/attention.		
	If eye irritation persists: Get medical advice/attention.		
	Get medical advice/attention if you feel unwell.		
	Specific treatment (see on this label). 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 ing	gredients	
Chemical Description:	This product is a mixture of the substances listed below with nonhazardous additions.	
Dangerous components:		
67-64-1 Acetone		37.64%
74-98-6 propane		15.74%
108-88-3 Toluene		11.81%
106-97-8 n-butane		9.25%
2807-30-9 Glycol Ether EP		4.63%
108-10-1 methyl isobutyl ketone		1.99%
107-87-9 Methyl Propyl Ketone		1.79%
		(Contd. on page 2)
		US4

#### Trade name: GLOSS BLACK (Contd. of page 1) 1.41% 108-65-6 PM acetate 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 doctor. After swallowing: Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting. Most important symptoms and 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 foam. CO2, extinguishing powder or water spray. Fight larger fires with water spray. Special hazards: 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: Dispose contaminated material as waste according to section 13. 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 lockéd up. 8 Exposure controls/personal protection Components with limit values that require monitoring at the workplace: 67-64-1 Acetone Long-term value: 2400 mg/m<sup>3</sup>, 1000 ppm PEL (USA) REL (USA) Long-term value: 590 mg/m<sup>3</sup>, 250 ppm TLV (USA) Short-term value: (1782) NIC-1187 mg/m3, (750) NIC-500 ppm Long-term value: (1188) NIC-594 mg/m<sup>3</sup>, (500) NIC-250 ppm BEI 74-98-6 propane PEL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm REL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 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/m<sup>3</sup>, 150 ppm Long-term value: 375 mg/m<sup>3</sup>, 100 ppm TLV (USA) Long-term value: 75 mg/m<sup>3</sup>, 20 ppm BEI

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 REL (USA)
 Long-term value: 2370 mg/m³, 800 ppm

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 REL (USA)
 Long-term value: 410 mg/m³, 100 ppm

 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: 307 mg/m³, 75 ppm

 Long-term value: 307 mg/m³, 75 ppm

 BEI

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### Trade name: GLOSS BLACK

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		(Contd. of pag
	ethyl Propyl Ketone	
PEL (USA)	Long-term value: 700	
REL (USA)		
TLV (USA)	Short-term value: 52	9 mg/m³, 150 ppm
108-65-6 PI		
	A) Long-term value: 50	
Ingredients	s with biological limit v	/alues:
67-64-1 Ac		
	50 mg/L Medium: urine Time: end of shift Parameter: Acetone (no	onspecific)
108-88-3 To	oluene	
	0.02 mg/L Medium: blood Time: prior to last shift o Parameter: Toluene	of workweek
	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 wit	th hydrolysis (background)
108-10-1 m	ethyl isobutyl ketone	
	1 mg/L Medium: urine Time: end of shift Parameter: MIBK	
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 cases where short and/or long term overexposure exists, a charcoal filter respirator should be wo If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.
Hand prote		Protective gloves. The glove material must be impermeable and resistant to the substance. Tightly sealed goggles

3 Physical and chemical properties		
Appearance: Odor: Odor threshold:	Aerosol. Aromatic Not determined.	
pH-value: Melting point/Melting range Boiling point:	Not determined. Undetermined. -110 °C (-166 °F)	
Flash point: Flammability (solid, gas):	-19 °C (-2 °F) Extremely flammable.	
Decomposition temperature:	Not determined.	
Auto igniting:	Product is not self-igniting.	
Danger of explosion: Lower Explosion Limit: Upper Explosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol %	
Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n-octonal/water:	Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. Not determined.	
Solubility: Viscosity:	Not determined. Not determined.	
VOC content: VOC content (less exempt solvents): MIR Value:	557.3 g/l / 4.65 lb/gl 47.7 % 1.18	(Contri on poss 4)
		(Contd. on page 4) US4 –

Safety Data Sheet acc. to OSHA HCS

Printing date 09/25/2014 Revised On 09/25/2014 Trade name: GLOSS BLACK (Contd. of page 3) Solids content: 14.7 % 10 Stability and reactivity **Reactivity:** Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing Conditions to avoid: 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) 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) 108-65-6 PM acetate LD50 8500 mg/kg (rat) Oral Inhalative LC50/4 h 35.7 mg/l (rat) Information on toxicological effects: No data available. Sensitization: No sensitizing effects known. Carcinogenic categories IARC (International Agency for Research on Cancer) 108-88-3 Toluene 3 108-10-1 methyl isobutyl ketone 2B 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: 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 Aerosols, flammable DOT ADR 1950 Aerosols Transport hazard class(es): 2.1 Class 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): 108-88-3 Toluene 108-10-1 methyl isobutyl ketone (Contd. on page 5) 1194

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## Trade name: GLOSS BLACK

CPSC:	(Contd. of pa This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.
California Proposition 65 chemic	
108-10-1 methyl isobutyl ketone	
1333-86-4 Carbon black	
100-41-4 ethyl benzene	
California Proposition 65 chemic known to cause developmental	als
toxicity:	108-88-3 Toluene
EPA:	
67-64-1 Acetone	
108-88-3 Toluene	
108-10-1 methyl isobutyl ketone	
Other information	
	Regulatory Affairs