1 Identification of the substance and manufacturer

Product code: Product category Manufacturer/Supplier: GLOSS BLACK

80881 PC9a Paints and coatings. Kimball Midwest 4800 Roberts Road Columbus, OH 43228 800-233-1294 www.kimballmidwest.com ChemTrec: 800-424-9300 KIMBALL MIDWEST Specializing in Materials Management

Emergency telephone number:	ChemTrec: 800-424-9300			
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. Carc. 2 H351 Suspected of causing cancer. Eye Irrit. 2A 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	 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. Avoid breathing 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 ingre	edients	
Chemical characterization: Mixtures Chemical Description:	This product is a mixture of the substances listed below with nonhazardous addition	S.
Dangerous components:		
67-64-1 Acetone		22.56%
74-98-6 propane		15.74%
106-97-8 n-butane		9.24%
7727-43-7 barium sulphate, natural		8.51%
108-10-1 methyl isobutyl ketone		5.47%
2807-30-9 Glycol Ether EP		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%
4 First-aid measures After inhalation: After skin contact: After eye contact: After swallowing: Most important symptoms and effects: Indication of any immediate medical attention needed:	Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persi doctor. Rinse mouth with water. Do not induce vomiting. Dizziness No further relevant information available.	st, consult a
5 Fire-fighting measures Extinguishing agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray.	Contd. on page 2)
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Safety Data Sheet acc. to OSHA HCS

		acc. to OSHA HCS	
nting date 10/13/20			Revised On 10/13/20
ade name: GL	OSS BLACK		
Special haza	ords:	Can form explosive gas-air mixtures.	(Contd. of page
Protective e			
firefighters:		A respiratory protective device may be necessary.	
6 Accidental	release measures		
Personal pre	ecautions, protective		
procedures:	nd emergency	Use respiratory protective device against the effects of fumes/dust/ac	erosol.
Methods and	d material for and cleaning up:	Absorb liquid components with liquid-binding material.	
containment	and cleaning up.	Absolb liquid components with liquid-binding material.	
7 Handling a			
Precautions Storage requ	for safe handling	Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not	warahawaa in auhfraazi
Storage requ	inements.	conditions. Store locked up.	
-	ontrols/personal pr	require monitoring at the workplace:	
67-64-1 Acet		require monitoring at the workplace.	
PEL (USA)	Long-term value: 240		
REL (USA) TLV (USA)	Long-term value: 590	mg/m³, 250 ppm 32) NIC-1187 mg/m³, (750) NIC-500 ppm	
TLV (USA)	Long-term value: (118	8) NIC-594 mg/m³, (500) NIC-250 ppm	
74-98-6 prop	BEI		
PEL (USA)	Long-term value: 180		
REL (USA)	Long-term value: 180) mg/m³, 1000 ppm	
TLV (USA) 106-97-8 n-b	refer to Appendix F		
REL (USA)) ma/m³ 800 ppm	
TLV (USA)	Long-term value: 1900 mg/m³, 800 ppm Short-term value: 2370 mg/m³, 1000 ppm		
	arium sulphate, natural		
PEL (USA)	Long-term value: 15* 5** mg/m ³		
	*total dust **respirable		
REL (USA)	Long-term value: 10*	o^^ mg/m³	
TLV (USA)	*total dust **respirable fraction Long-term value: 5* mg/m³		
108-10-1 me	*inhălable fraction; E thyl isobutyl ketone		
PEL (USA)	Long-term value: 410	ma/m ³ . 100 ppm	
REL (USA)	Short-term value: 300	mg/m ³ , 75 ppm	
	Long-term value: 205		
TLV (USA)	Short-term value: 307 Long-term value: 82 n		
	BEI	ight, 20 ppm	
	thyl Propyl Ketone		
PEL (USA)	Long-term value: 700		
REL (USA) TLV (USA)	Long-term value: 530 Short-term value: 529		
1330-20-7 xy		шулп , тэо үүпт	
PEL (USA)	Long-term value: 435	ma/m ³ . 100 ppm	
REL (USA)	Short-term value: 655	mg/m ³ , 150 ppm	
. ,	Long-term value: 435	mg/m³, 100 ppm	
TLV (USA)	Short-term value: 651 Long-term value: 434		
	BEI		
108-65-6 PM			
	Long-term value: 50 p	pm	
110-19-0 iso PEL (USA)	Long-term value: 700	ma/m³ 150 ppm	
REL (USA)	Long-term value: 700		
TLV (USA)	Long-term value: 713		
, ,	with biological limit va	· · · · · · · · · · · · · · · · · · ·	
67-64-1 Acet	one		
BEI (USA) 5	0 mg/L		
	ledium: urine ime: end of shift		
I I I			
	arameter: Acetone (nor	ispecific)	

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ade name: GLOSS BLACK	
108-10-1 methyl isobutyl ketone	(Contd. of page
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 a	icids
Hygienic protection:	Immediately remove all soiled and contaminated clothing.
<i>,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Wash hands after use.
	Avoid contact with the eyes and skin.
Description of the second	Do not eat or drink while working.
Breathing equipment:	A respirator is generally not necessary when using this product outdoors or in large open area In cases where short and/or long term overexposure exists, a charcoal filter respirator should
	worn. If you suspect overexposure conditions exist, please consult an authority on chemi
	hygeine.
Hand protection:	Protective gloves. The glove material must be impermeable and resistant to the substance.
Eye protection:	Tightly sealed goggles
Physical and chemical properties	Aerosol.
Appearance: Odor:	Aromatic
Odor threshold:	Not determined.
pH-value: Melting point/Melting range	Not determined. Undetermined.
Boiling point:	-44 °C (-47 °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:	In use, may form flammable/explosive vapour-air mixture.
Lower Explosion Limit:	
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:	496.0 g/l / 4.14 lb/gl
VOC content (less exempt solvents):	46.2 %
MIR Value:	1.12
Solids content:	30.9 %
Stability and reactivity Reactivity:	Stable at normal temperatures.
Conditions to avoid:	Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezi
	temperatures.
Chemical stability:	Not fully evaluated.
Possibility of hazardous reactions:	No dangerous reactions known.
Incompatible materials: Hazardous decomposition:	No further relevant information available.
Hazardous decomposition:	No dangerous decomposition products known.
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)	
111111111111111111111111111111111111	
1330-20-7 xylene (mix)	
1330-20-7 xylene (mix) Oral LD50 8700 mg/kg (rat)	
1330-20-7 xylene (mix) Oral LD50 8700 mg/kg (rat) Dermal LD50 2000 mg/kg (rbt)	
1330-20-7 xylene (mix) Oral LD50 8700 mg/kg (rat)	(Contd. on pag

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Trade name: GLOSS BLACK	Frade name: GLOSS BLACK		
		(Contd. of page 3)	
108-65-6 PM acetate	4		
Oral LD50 8500 mg/kg (ra	t)		
Inhalative LC50/4 h 35.7 mg/l (rat)			
110-19-0 isobutyl acetate	4		
Oral LD50 4763 mg/kg (rb			
Information on toxicological effec	ts: No data available.		
Sensitization:	No sensitizing effects known.		
Carcinogenic categories			
IARC (International Agency for Re	search on Cancer)		
108-10-1 methyl isobutyl ketone		2B	
1330-20-7 xylene (mix)		3	
NTP (National Toxicology Program			
None of the ingredients is listed.	I <u>)</u>		
OSHA-Ca (Occupational Safety &	Health Administration)		
None of the ingredients is listed.			
42 Feelewisel information			
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 weath	ering processes.	
Bioaccumulative potential:	No further relevant information available. No further relevant information available.		
Mobility in soil: Other adverse effects:	No further relevant information available.		
Other adverse effects.			
13 Disposal considerations			
Dispose of in accordance with local	state, and federal regulations. Do not puncture, incinerate, or compac	t. Partially empty cans must	
be disposed of responsibly. Do not h	eat or cut empty containers with electric or gas torches.	5 1 5	
Recommendation:	Completely empty cans should be recycled.		
14 Transport information			
UN-Number	UN1950		
DOT	Aerosols		
ADR	1950 Aerosols		
Transport hazard class(es):	1300 ACI03013		
Class	2.1		
Marine pollutant:	No		
Special precautions for user:	Warning: Gases		
EMS Number:	F-D,S-Ŭ		
Quantity limitations	On passenger aircraft/rail: 75 kg		
	On cargo aircraft only: 150 kg		
ADR			
Excepted quantities (EQ)	Code: E0		
	Not permitted as Excepted Quantity		
IMDG			
	A1		
Limited quantities (LQ)	1L Code: F0		
Excepted quantities (ÉQ)	Code: E0 Not permitted as Excepted Quantity		
Packaging Group:			
UN "Model Regulation":	UN1950, Aerosols, 2.1		
15 Regulatory information			
SARA Section 355 (extremely haza	ardous substances):		
None of the ingredients in this produ	ct are listed.		
SARA Section 313 (Specific toxic			
7727-43-7 barium sulphate, natural	chemical hstiligs).		
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 chemica	Is 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			
7727-43-7 barium sulphate, natural		D, CBD(inh), NL(oral)	
108-10-1 methyl isobutyl ketone			
1330-20-7 xylene (mix)			
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Trade name: GLOSS BLACK	

110-19-0 isobutyl acetate

16 Other information

Contact:

Regulatory Affairs