Safety Data Sheet

Printing date 06/09/2022 Revised On 06/09/2022

1 Identification of the substance and manufacturer

Trade name: **GLOSS BLACK (GALLONS)**

Product code:

Recommended use: Paint and coatings application.

Uses advised against: Any that differs from the recommended use.

Kimball Midwest Manufacturer/Supplier: 4800 Roberts Road Columbus, OH 43228

800-233-1294

www.kimballmidwest.com ChemTrec: 800-424-9300 **Emergency telephone number:**

2 Hazard(s) identification

Classification of the substance or mixture

Flammable Liquids 2 H225 Highly flammable liquid and vapor. Eye Irritation 2A H319 Causes serious eye irritation. Sensitization - Skin 1 H317 May cause an allergic skin reaction.

Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to the lung through prolonged or repeated exposure. Route of exposure: Inhalation.

Additional information:

GHS Hazard pictograms







Signal word

Danger

Highly flammable liquid and vapor. **Hazard statements**

Causes serious eye irritation. May cause an allergic skin reaction.

May cause damage to the lung through prolonged or repeated exposure. Route of exposure:

Inhalation.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. **Precautionary statements**

Keep container tightly closed.

Do not breathe dust/fume/gas/mist/vapors/spray.

Wash thoroughly after handling.

Wear protective gloves / eye protection / face protection.

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

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

In case of fire: Use CO2, powder or water spray to extinguish.

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.

	The production	to a mixture of the cubotaneous noted bolow with normazaraeae additione.		
Dangerous components:				
64742-47-8	Mineral Spirits		15-25%	
7727-43-7	barium sulfate		15-25%	
	PM acetate		1-5%	
	Carbon black		1-5%	
	Naphtha, hydrotreated heavy		1-5%	
1330-20-7	xylene (mix)		1-5%	
	ethyl methyl ketoxime		≥0.2-<1%	
111-76-2	Glycol Ether EB		0.2-1%	

4 First-aid measures

After eye contact:

After skin contact: Remove contaminated clothing. Wash exposed area with soap and water.

Rinse opened eye for several minutes under running water.

After swallowing: Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting. Most important symptoms and

effects:

No further relevant information available. Indication of any immediate medical

attention needed: No further relevant information available.

5 Fire-fighting measures

Special hazards: No further relevant information available.

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Protective equipment for

firefighters: No special measures required. (Contd. of page 1)

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures: Methods and material for

Not required.

containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

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

o Exposure controls/personal protection					
Components with limit values that require monitoring at the workplace:					
7727-43-7 barium sulfate					
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				
108-65-6 PM acetate					
WEEL (USA)	Long-term value: 50 ppm				
1333-86-4 Carbon black					
PEL (USA)	Long-term value: 3.5 mg/m³				
REL (USA)	Long-term value: 3.5* mg/m³ *0.1 in presence of PAHs;See Pocket Guide Apps.A+C				
TLV (USA)	Long-term value: 3* mg/m³ *inhalable fraction, A3				
1330-20-7 xylene (mix)					
PEL (USA)	Long-term value: 435 mg/m³, 100 ppm				
REL (USA)	Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm				
TLV (USA)	Short-term value: (150) ppm Long-term value: (100) NIC-20 ppm BEI, A4				
	ethyl methyl ketoxime				
` ,	Long-term value: 10 ppm DSEN				
111-76-2 Glycol Ether EB					
PEL (USA)	Long-term value: 240 mg/m³, 50 ppm Skin				
REL (USA)	Long-term value: 24 mg/m³, 5 ppm				

Skin

TLV (USA) Long-term value: 20 ppm

BEI, A3

Ingredients with biological limit values:

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine

Medium: urine Time: end of shift

Parameter: Methylhippuric acids

111-76-2 Glycol Ether EB

BEI (USA) 200 mg/g creatinine Medium: urine

Time: end of shift

Parameter: Butoxyacetic acid (BAA) (with hydrolysis)

Wash hands after use. **Hygienic protection:**

Do not eat or drink while working.

Breathing equipment: Not required. Hand protection: Nitrile gloves.

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

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Trade name: GLOSS BLACK (GALLONS)

Eye protection: Tightly sealed goggles (Contd. of page 2)

9 Physical and chemical properties

Appearance: Liquid.

Odor threshold:

PH-value:

Melting point/Melting range
Boiling point:

Flash point:

Flammability (solid, gas):

Not determined.
Undetermined.
146 °C (294.8 °F)
40 °C (104 °F)
Highly flammable.

Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: 0.5 Vol %
Upper Explosion Limit: 6.5 Vol %

Vapor pressure: Not determined.
Vapor density Not determined.
Evaporation rate Not determined.
Partition coefficient: n-octonal/water: Not determined.
Solubility: Not determined.
Viscosity: Not determined.

Water: 0.0 %

10 Stability and reactivity

Conditions to avoid: No decomposition if used according to specifications.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials:

Hazardous decomposition:

No further relevant information available.

No dangerous decomposition products known.

11 Toxicological information

	9						
LD/LC50 values that are relevant for classification:							
108-65-6 F	108-65-6 PM acetate						
Oral	LD50	8,500 mg/kg (rat)					
Inhalative	LC50/4 h	35.7 mg/l (rat)					
1333-86-4	1333-86-4 Carbon black						
Oral	LD50	10,000 mg/kg (rat)					
64742-48-	64742-48-9 Naphtha, hydrotreated heavy						
Oral	LD50	>5,000 mg/kg (rat)					
Dermal	LD50	>3,000 mg/kg (rab)					
1330-20-7	1330-20-7 xylene (mix)						
Oral	LD50	8,700 mg/kg (rat)					
		2,000 mg/kg (rbt)					
Inhalative	LC50/4 h	6,350 mg/l (rat)					
ethyl met	ethyl methyl ketoxime						
Oral	LD50	100 mg/kg (ATE)					
		3,700 mg/kg (rat)					
Dermal	LD50	1,100 mg/kg (ATE)					
		200-2,000 mg/kg (rat)					
Inhalative	LC50/4 h	20 mg/l (rat)					
111-76-2 (111-76-2 Glycol Ether EB						
Oral	LD50	1,200 mg/kg (ATE)					
		1,480 mg/kg (rat)					
Dermal	LD50	400 mg/kg (rab)					
Information	Information on toxicological effects: No data available.						

Information on toxicological effects: No data available.
Skin effects: No irritant effect.
Eye effects: No irritating effect.

Sensitization: No sensitizing effects known.

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.

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This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated Other information:

solvents.

Bioaccumulative potential: No further relevant information available. No further relevant information available. Mobility in soil: 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.

Completely empty cans should be recycled. Recommendation:

14 Transport information

UN1263 **UN-Number** DOT UN1263 DOT Paint 1263 Paint ADR

Transport hazard class(es):

3 Flammable liquids Class

Marine pollutant: Nο

Special precautions for user: Warning: Flammable liquids

EMS Number: F-E,S-È

UN "Model Regulation": UN1263, Paint, 3, III

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):

7727-43-7 barium sulfate 1330-20-7 xylene (mix)

Toxic Substances Control Act

(TSCA): All hazardous ingredients are found on the inventory list of substances.

Canadian Domestic Substances List

All ingredients are listed or exempted. (DSL):

Consumer Product Safety

Comission (CPSC): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

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

Prop 65 chemicals known to cause birth defects or reproductive harm:

None of the ingredients is listed.

EPA:

7727-43-7 barium sulfate	D, CBD(inh), NL(oral)
1330-20-7 xylene (mix)	

16 Other information

Contact: Regulatory Affairs