Safety Data Sheet

Date of issue: 03/12/2025 Revised On 03/12/2025

1 Identification of the substance and manufacturer

Trade name: **SEMI GLOSS BLACK**

Other means of identification

80-851 Product code:

Article category

Paint and coatings application. Recommended use:

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

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

800-233-1294

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

2 Hazard(s) identification

Classification of the substance or mixture

Aerosols 1 H222-H229 Extremely flammable aerosol. Pressurized container: may burst if heated.

Eye irritation 2A H319 Causes serious eye irritation. Specific target organ toxicity (single exposure) 3 H336 May cause drowsiness or dizziness.

Specific target organ toxicity (repeated exposure) 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: **GHS Hazard pictograms**

GHS02 GHS07 GHS08

Signal word Danger **Hazard statements** Extremely flammable aerosol. Pressurized container: may burst if heated.

Causes serious eye irritation. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Precautionary statements Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.

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

Avoid breathing fume/mist/vapors/spray. Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.
Wear protective gloves/protective clothing/eye protection/face protection. 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. Get medical advice/attention if you feel unwell. If eye irritation persists: Get medical advice/attention.

Store in a well ventilated place. Keep container tightly closed.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 122 °F (50 °C).

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:					
	Acetone	15-25%			
74-98-6	propane	15-25%			
1317-65-3	Calcium Carbonate	5-10%			
106-97-8		5-10%			
	PM acetate	5-10%			
	Isobutyl Acetate	5-10%			
	Glycol Ether EP	≥5-<10%			
	butyl acetate	1-5%			
112926-00-8	Silicon Dioxide	1-5%			

4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin 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. After eye contact:

After swallowing: Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Dizziness

(Contd. on page 2)

(Contd. of page 1)

Safety Data Sheet

Date of issue: 03/12/2025 Revised On 03/12/2025

Trade name: SEMI GLOSS BLACK

Indication of any immediate medical

No further relevant information available.

5 Fire-fighting measures

attention needed:

Extinguishing agents: Special hazards: Protective equipment for CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures.

firefighters:

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

Absorb liquid components with liquid-binding material.

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 locked up.

8 Exposure controls/personal protection

Components with limit values that	require monitoring at the workplace) :
-----------------------------------	-------------------------------------	------------

O	۱٠	9	4-	1	,	10	C	е	C)[1	е

Long-term value: 2400 mg/m³, 1000 ppm PEL (USA) REL (USA) Long-term value: 590 mg/m³, 250 ppm TLV (USA) Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm

A4, BEI

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm Long-term value: 1800 mg/m³, 1000 ppm REL (USA)

see Appendix F Minimal oxygen content (D, EX) TLV (USA)

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m³, 800 ppm TLV (USA) Short-term value: 2370 mg/m³, 1000 ppm (EX)

108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

110-19-0 Isobutyl Acetate

PEL (USA) Long-term value: 700 mg/m³, 150 ppm REL (USA) Long-term value: 700 mg/m³, 150 ppm Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm TLV (USA)

123-86-4 butyl acetate

Long-term value: 710 mg/m³, 150 ppm PEL (USA) REL (USA) Short-term value: 950 mg/m3, 200 ppm Long-term value: 710 mg/m³, 150 ppm Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm TLV (USA)

112926-00-8 Silicon Dioxide

PEL (USA) 20mppcf or 80mg/m3 /%SiO2 REL (USA) Long-term value: 6 mg/m³ See Pocket Guide App. C

TLV withdrawn

Ingredients with biological limit values:

67-64-1 Acetone

TLV (USA)

BEI (USA) 25 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

Immediately remove all soiled and contaminated clothing. Hygienic protection:

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 NIOSH approved respirator should be

(Contd. on page 3)

Date of issue: 03/12/2025 Revised On 03/12/2025

Trade name: SEMI GLOSS BLACK

(Contd. of page 2)

worn. If you suspect overexposure conditions exist, please consult an authority on chemical

hygiene.

Hand protection: Nitrile gloves.

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

Eye protection:

9 Physical and chemical properties

Physical state Aerosol Odor: Aromatic Odor threshold: Not determined. Melting point/Melting range Undetermined. **Boiling point:** -44.5 °C (-48.1 °F) Flammability: Extremely flammable.

Lower Explosion Limit: 1.7 Vol % Upper Explosion Limit: 10.9 Vol % -19 °C (-2.2 °F) Flash point: Flammability (solid, gas): Extremely flammable. Decomposition temperature: Not determined. pH-value: Not determined. Viscosity: Not determined. Solubility: Not determined. Vapor pressure: Not determined.

Between 0.77 and 0.85 (Water equals 1.00) **Relative Density:**

Vapor density Not determined. Particle characteristics Not applicable.

Appearance: Aerosol.

Ignition temperature: Product is not self-igniting.

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

Water: 0.0 %

Evaporation rate Not applicable. Partition coefficient: n-octonal/water: Not determined.

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.

No dangerous reactions known. Possibility of hazardous reactions:

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:
108-65-6 PM acetate

Oral LD50

8,500 mg/kg (rat) Inhalative LC50/4 h 35.7 mg/l (rat) 110-19-0 Isobutyl Acetate

Oral LD50 4,763 mg/kg (rbt)

123-86-4 butyl acetate

14,000 mg/kg (rat) Oral LD50 Inhalative LC50/4 h >21 mg/l (rat)

Information on toxicological effects: No data available. Skin effects: No irritant effect. Eve effects: Irritating effect.

Sensitization: No sensitizing effects known.

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.

Other information:

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), per and polyfluoroalkyl substances (PFA's), or chlorinated solvents.

No further relevant information available.

Bioaccumulative potential: 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.

(Contd. on page 4)

D

(Contd. of page 3)

Date of issue: 03/12/2025 Revised On 03/12/2025

Trade name: SEMI GLOSS BLACK

Completely empty cans should be recycled. Recommendation:

Water, if necessary with cleansing agents. Recommended cleansing agent:

14 Transport information

UN-Number UN1950 DOT UN1950

DOT Aerosols, flammable, containing substances in Class 8, Packing Group III ADR

1950 AEROSOLS

Transport hazard class(es):

Class

2.1 Gases

Special marking (IATA):

Packaging Group:
Special precautions for user:

Warning: Gases

EMS Number: F-D,S-Ŭ

UN "Model Regulation": UN 1950 AEROSOLS, 2.1 (8)

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):

None of the ingredients is listed.

Toxic Substances Control Act

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

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.

California Proposition 65 chemicals known to cause cancer:

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:

67-64-1 Acetone

110-19-0 Isobutyl Acetate

16 Other information

Contact: Regulatory Affairs