Safety Data Sheet

Date of issue: 05/29/2025 Revised On 03/12/2025

1 Identification of the substance and manufacturer

Trade name: **GLOSS BLACK FAST-DRY**

Other means of identification

Product code: 80-1172

Article category Recommended use:

Paint and coatings application.

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

ChemTrec: 800-424-9300 **Emergency telephone number:**

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 Causes serious eye irritation. H319 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 Obtain special instructions before use.

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

If eye irritation persists: Get medical advice/attention. Take off contaminated clothing.

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.

| | The production at this case of the case and | | |
|------------------------|---|--|--|
| s components: | | | |
| Acetone | | 25-50% | |
| | | 15-25% | |
| Isobutyl Acetate | | 10-15% | |
| | | 5-10% | |
| | | ≥5-<10% | |
| methyl isobutyl ketone | | 1-5% | |
| | | 1-5% | |
| Methyl Propyl Ketone | | 1-5% | |
| | s components: Acetone propane Isobutyl Acetate n-butane Glycol Ether EP methyl isobutyl ketone PM acetate Methyl Propyl Ketone | s components: Acetone propane Isobutyl Acetate n-butane Glycol Ether EP methyl isobutyl ketone PM acetate | |

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.

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

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

Most important symptoms and effects: Dizziness

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attention needed:

Indication of any immediate medical

No further relevant information available.

5 Fire-fighting measures

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 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

| Components with limit values that require monitoring at the workplace: |
|--|
| 67 64 1 Acetono |

| 07-0 | +- 1 | ACE | LOHE |
|------|-------|-----|------|
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PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm 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 REL (USA) Long-term value: 1800 mg/m³, 1000 ppm

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

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

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
(FX)

108-10-1 methyl isobutyl ketone

PEL (USA)
REL (USA)
Long-term value: 410 mg/m³, 100 ppm
Short-term value: 300 mg/m³, 75 ppm
Long-term value: 205 mg/m³, 50 ppm
Short-term value: 307 mg/m³, 75 ppm
Long-term value: 82 mg/m³, 20 ppm

108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

BEI, A3

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

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

108-10-1 methyl isobutyl ketone

BEI (USA) 1 mg/L

Medium: urine Time: end of shift Parameter: MIBK

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Immediately remove all soiled and contaminated clothing. Wash hands after use. Hygienic protection:

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 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: Viscosity: Not determined. 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.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials: No further relevant information available. No dangerous decomposition products known. Hazardous decomposition:

11 Toxicological information

| LD/LC50 values that are relevant for classification: | | | | | |
|--|---------------------------------|----------------------|--|--|--|
| 110-19-0 I | 110-19-0 Isobutyl Acetate | | | | |
| Oral | LD50 | 4,763 mg/kg (rabbit) | | | |
| 108-10-1 r | 108-10-1 methyl isobutyl ketone | | | | |
| Oral | LD50 | 2,100 mg/kg (rat) | | | |
| Dermal | LD50 | 16,000 mg/kg (rab) | | | |
| Inhalative | LC50/4 h | 11 mg/l (ATE) | | | |
| | | 8.3-16.6 mg/l (rat) | | | |

108-65-6 PM acetate

8,500 mg/kg (rat) LD50 Inhalative LC50/4 h 35.7 mg/l (rat)

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

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. Other information:

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Bioaccumulative potential: No further relevant information available. (Contd. of page 3)

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

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 Special marking (IATA): 2.1 Gases

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):

108-10-1 methyl isobutyl ketone

Toxic Substances Control Act

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

Canadian Domestic Substances List

(DSL):

All ingredients are listed or exempted. 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:

108-10-1 methyl isobutyl ketone

1333-86-4 Carbon black

100-41-4 ethyl benzene

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

108-10-1 methyl isobutyl ketone

EPA:

67-64-1 Acetone

110-19-0 Isobutyl Acetate D

108-10-1 methyl isobutyl ketone

16 Other information

Contact: Regulatory Affairs