Safety Data Sheet

Date of issue: 08/07/2025 Revised On 08/07/2025

1 Identification of the substance and manufacturer

Trade name:

Other means of identification

80-1142

SAFETY RED

Product code: Article category

Recommended use:

Paint and coatings application.

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

Kimball Midwest 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.

Specific target organ toxicity (single exposure) 3 H335 May cause respiratory irritation.

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.

May cause respiratory irritation.

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. Use only outdoors or in a well-ventilated area.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

Call a poison center/doctor if you feel unwell. Get medical advice/attention if you feel unwell.

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 of this canonical potential in the canonical control of the production of the canonical control of the can	
Dangerous components:			
64742-89-8	VM&P Naphtha		15-25%
74-98-6	propane		15-25%
1317-65-3	Calcium Carbonate		10-15%
106-97-8	n-butane		5-10%
64742-47-8	Mineral Spirits		1-5%

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: Rinse opened eye for several minutes under running water. Then consult a doctor. After eye contact:

After swallowing: 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: 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.

(Contd. on page 2)

Safety Data Sheet

Date of issue: 08/07/2025 Revised On 08/07/2025

Trade name: SAFETY RED

(Contd. of page 1)

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for

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

containment and cleaning up: Absorb liquid components with liquid-binding material.

7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Storage requirements:

Store locked up.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

64742-89-8 VM&P Naphtha

TLV (USA) Long-term value: 100 ppm

Skin, A3

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)

106-97-8 n-butane

Hand protection:

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

(EX)

Wash hands after use Hygienic protection:

Do not eat or drink while working.

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 **Breathing equipment:**

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

hygiene.

Nitrile gloves.

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

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

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

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

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

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: 33.5 %

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.

(Contd. on page 3)

Safety Data Sheet

Date of issue: 08/07/2025 Revised On 08/07/2025

Trade name: SAFETY RED

Hazardous decomposition: No dangerous decomposition products known. (Contd. of page 2)

11 Toxicological information

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

No sensitizing effects known. Sensitization:

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:

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.

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

14 Transport information

UN-Number UN1950 DOT UN1950

DOT Aerosols, flammable **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

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

(TSCA):

All ingredients are found on the inventory list of substances.

All ingredients are listed or exempted.

Canadian Domestic Substances List (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:

100-41-4 ethyl benzene

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

None of the ingredients is listed.

None of the ingredients is listed

16 Other information

Contact: Regulatory Affairs