Safety Data Sheet

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

1 Identification of the substance and manufacturer

Trade name: MOWER RED

Other means of identification

80-623 Product code:

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 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**







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:					
	15-25%				
propane	15-25%				
	5-10%				
	5-10%				
	5-10%				
	≥5-<10%				
	1-5%				
	1-5%				
Methyl Propyl Ketone	1-5%				
	Acetone propane n-butane barium sulfate Isobutyl Acetate Glycol Ether EP butyl acetate PM acetate Methyl Propyl Ketone				

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)

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

(Contd. of page 1) 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.

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

TLV (USA)

Short-term value: 529 mg/m³, 150 ppm

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 lockéd up.

8 Exposure con	itrols/pers	onal pro	tection
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8 Exposure controls/personal protection					
Components with limit values that require monitoring at the workplace:					
67-64-1 Ace	, ,				
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 prop					
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-b					
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm				
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm (EX)				
7727 42 7 h	arium sulfate				
PEL (USA)	Long-term value: 15* 5** mg/m³				
TEL (OOA)	*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				
	butyl 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				
122 96 4 hui	Long-term value: 238 mg/m³, 50 ppm				
123-86-4 but PEL (USA)	Long-term value: 710 mg/m³, 150 ppm				
REL (USA)	Short-term value: 950 mg/m³, 200 ppm				
NEL (USA)	Long-term value: 710 mg/m³, 150 ppm				
TLV (USA)	Short-term value: 712 mg/m³, 150 ppm				
1 = 1 (0 = 1 1)	Long-term value: 238 mg/m³, 50 ppm				
108-65-6 PM					
	Long-term value: 50 ppm				
	thyl Propyl Ketone				
` ,	Long-term value: 700 mg/m³, 200 ppm				
REL (USA)	Long-term value: 530 mg/m³, 150 ppm				

(Contd. on page 3)

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

(Contd. of page 2)

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

Hygienic protection: Immediately remove all soiled and contaminated clothing.

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 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.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Physical state
Odor:
Odor threshold:
Melting point/Melting range
Boiling point:
Flammability:

Aerosol
Aromatic
Not determined.
Undetermined.
-44.5 °C (-48.1 °F)
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.

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: 0.0 %

Nater. 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. Not fully evaluated.

Chemical stability: Not f
Possibility of hazardous reactions: No d

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials: No further relevant information available.

Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

LD/LC50 v	values that are	relevant fo	r classi	fication:
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110-19-0 Isobutyl Acetate

Oral LD50 4,763 mg/kg (rbt)

123-86-4 butyl acetate

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

108-65-6 PM acetate

Oral LD50 8,500 mg/kg (rat) 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.

(Contd. on page 4)

Safety Data Sheet

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

(Contd. of page 3)

Persistence and degradability:

Other information:

The product is degradable after prolonged exposure to natural weathering processes

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's),

This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), per and polyfluoroalkyl

substances (PFA's), or chlorinated solvents. No further relevant information available. No further relevant information available. No further relevant information available.

Bioaccumulative potential: Mobility in soil: Other adverse effects:

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

2.1 Gases

Special marking (IATA):

Packaging Group:

UN "Model Regulation":

Special precautions for user:

Warning: Gases

EMS Number:

F-D,S-Ŭ 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):

7727-43-7 barium sulfate

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):

California Proposition 65 chemicals known to cause cancer:

108-10-1 methyl isobutyl ketone

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

7727-43-7 barium sulfate

D, CBD(inh), NL(oral) D

110-19-0 Isobutyl Acetate

16 Other information

Contact: Regulatory Affairs