Date of issue: 07/10/2025 Revised On 03/12/2025

1 Identification of the substance and manufacturer

Trade name: **CLEAR KIM-SEAL WEATHERPROOFING SEALANT**

Other means of identification

80-685 Product code:

Article category

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 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.

Causes skin irritation. Skin irritation 2 H315 Eye irritation 2A H319 Causes serious eye irritation.

Reproductive toxicity 2 H361 Suspected of damaging fertility or the unborn child.

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 skin irritation.

Causes serious eye irritation.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Obtain special instructions before use. **Precautionary statements**

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 on skin: Wash with plenty of water.

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.

IF exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Get medical advice/attention if you feel unwell. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. 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

Thomas Book	The product of the capetaness holes below with hermazarded additions.			
Dangerous components:				
67-64-1 Ace	tone	15-25%		
108-88-3 Tolu	uene	≥15-<20%		
74-98-6 prop		10-15%		
64742-89-8 VM8		10-15%		
142-82-5 hept	tane	≥5-<10%		
106-97-8 n-bเ		5-10%		
64742-47-8 Mine		5-10%		
	htha, heavy aromatic	1-5%		
64742-48-9 Nap	htha, hydrotreated heavy	1-5%		
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111-76-2 Glycol Ether EB

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0.2-1%

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. Then consult a doctor.

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

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

No further relevant information available.

5 Fire-fighting measures

CO2, extinguishing powder or water spray. Fight larger fires with water spray. Extinguishing agents:

Special hazards: Can form explosive gas-air mixtures. Protective equipment for

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.

Dispose contaminated material as waste according to section 13.

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 lockéd up.

8 Exposure controls/personal protection

Components with limit values	that require moni	itoring at the workplac	ce:
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67-64-1 Acetone

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

108-88-3 Toluene

PEL (USA) Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift

REL (USA) Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm

Long-term value: 20 ppm BEI, OTO, A4 TLV (USA)

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)

64742-89-8 VM&P Naphtha

TLV (USA) Long-term value: 100 ppm Skin, A3

142-82-5 heptane

PEL (USA) Long-term value: 2000 mg/m³, 500 ppm

REL (USA) Long-term value: 350 mg/m³, 85 ppm Ceiling limit value: 1800* mg/m³, 440* ppm *15-min

Short-term value: 400 ppm TLV (USA)

Long-term value: 200 ppm OTO

106-97-8 n-butane

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

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

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PEL (USA) Long-term value: 240 mg/m³, 50 ppm

Skin

REL (USA) Long-term value: 24 mg/m³, 5 ppm

Skin

Long-term value: 97 mg/m³, 20 ppm TLV (USA)

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

108-88-3 Toluene

BEI (USA) 0.02 mg/L

Medium: blood

Time: prior to last shift of workweek

Parameter: Toluene

0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene

0.3 mg/g creatinine Medium: urine Time: end of shift

Parameter: o-Cresol with hydrolysis (background)

111-76-2 Glycol Ether EB

BEI (USA) 200 mg/g creatinine

Medium: urine Time: end of shift

Parameter: Butoxyacetic acid (BAA) (with hydrolysis)

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

Store protective clothing separately. Avoid contact with the skin. 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 Aromatic Odor: Odor threshold: Not determined. Melting point/Melting range Undetermined. -44.5 °C (-48.1 °F) Boiling point: Extremely flammable.

Flammability: Lower Explosion Limit: 1.7 Vol % Upper Explosion Limit: 10.9 Vol % -19 °C (-2.2 °F) Flash point: Flammability (solid, gas): Decomposition temperature: Extremely flammable. 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.

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

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

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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. Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

LD/LC50 values that are relevant for classification: 64742-48-9 Naphtha, hydrotreated heavy

Oral LD50 >5,000 mg/kg (rat) LD50 Dermal >3,000 mg/kg (rab)

111-76-2 Glycol Ether EB

Oral LD50 1,200 mg/kg (ATE)

1,480 mg/kg (rat)

Dermal LD50 400 mg/kg (rab) Inhalative LC50/4 h 3 mg/l (ATE)

Information on toxicological effects: No data available.

Skin effects: Irritant to skin and mucous membranes.

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.

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

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

substances (PFA's), or chlorinated solvents.

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

Other adverse effects:

Remark: Toxic for fish

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, ENVIRONMENTALLY HAZARDOUS

Transport hazard class(es):

Class 2.1 Gases

Marine pollutant: Special marking (IATA): Symbol (fish and tree)

Packaging Group:

Special precautions for user: Warning: Gases

EMS Number: F-D.S-U

UN "Model Regulation": UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS

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):

108-88-3 Toluene

Toxic Substances Control Act

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

Canadian Domestic Substances List

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.

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California Proposition 65 chemicals known to cause cancer:	
None of the ingredients in this product are listed.	
Prop 65 chemicals known to cause birth defects or reproductive harm:	
108-88-3 Toluene	
EPA:	
67-64-1 Acetone	1
142-82-5 heptane	D

16 Other information

Contact: Regulatory Affairs