

Safety Data Sheet

Date of issue: 04/28/2025

Revised On 04/28/2025

1 Identification of the substance and manufacturer

Trade name: ASPHALT CONCEALER
Other means of identification
Product code: 80341
Article category
Recommended use: Paint and coatings application.
Uses advised against: Any that differs from the recommended use.
Manufacturer/Supplier: Kimball Midwest
 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.
 Specific target organ toxicity (single exposure) 3 H335 May cause respiratory irritation.
 Specific target organ toxicity (repeated exposure) 2 H373 May cause damage to the central nervous system through prolonged or repeated exposure.

Additional information:
GHS Hazard pictograms

GHS02 GHS07 GHS08

Signal word

Hazard statements

Danger
 Extremely flammable aerosol. Pressurized container: may burst if heated.
 May cause respiratory irritation.
 May cause damage to the central nervous system through prolonged or repeated exposure.
 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.

Precautionary statements

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:

64742-89-8	VM&P Naphtha	25-50%
115-10-6	dimethyl ether	15-25%
1317-65-3	Calcium Carbonate	≥15-<20%
8052-42-4	Asphalt	10-15%
112926-00-8	Silicon Dioxide	1-5%
8052-41-3	Stoddard Solvent	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.
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
Indication of any immediate medical attention needed: No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: CO2, extinguishing powder or water spray. Fight larger fires with water spray.
Special hazards: Can form explosive gas-air mixtures.
Protective equipment for firefighters: A respiratory protective device may be necessary.

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6 Accidental release measures**Personal precautions, protective equipment and emergency procedures:**

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

Methods and material for 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.

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:****64742-89-8 VM&P Naphtha**TLV (USA) Long-term value: 100 ppm
Skin, A3**115-10-6 dimethyl ether**

WEEL (USA) Long-term value: 1000 ppm

8052-42-4 AsphaltREL (USA) Ceiling limit value: 5* mg/m³
15-min; See Pocket Guide App. ATLV (USA) Long-term value: 0.5 mg/m³
*inh. ;as benzene-soluble aerosol;A4, BEI-P**112926-00-8 Silicon Dioxide**PEL (USA) 20mppcf or 80mg/m³ /%SiO₂REL (USA) Long-term value: 6 mg/m³
See Pocket Guide App. C

TLV (USA) TLV withdrawn

8052-41-3 Stoddard SolventPEL (USA) Long-term value: 2900 mg/m³, 500 ppmREL (USA) Long-term value: 350 mg/m³
Ceiling limit value: 1800* mg/m³
*15-minTLV (USA) Long-term value: 525 mg/m³, 100 ppm**Ingredients with biological limit values:****8052-42-4 Asphalt**BEI (USA) -
Medium: urine
Time: end of shift at end of workweek
Parameter: 1-Hydroxypyrene with hydrolysis (nonquantitative)**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 Aerosol
Odor: Aromatic
Odor threshold: Not determined.
Melting point/Melting range Undetermined.
Boiling point: -24 °C (-11.2 °F)
Flammability: Extremely flammable.
Lower Explosion Limit: 3 Vol %
Upper Explosion Limit: 18.6 Vol %
Flash point: -19 °C (-2.2 °F)
Flammability (solid, gas): Extremely flammable.
Decomposition temperature: Not determined.
pH-value: Not determined.
Viscosity: Not determined.
Solubility: Not determined.

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

10 Stability and reactivity

Reactivity:	Stable at normal temperatures.
Conditions to avoid:	No decomposition if used according to specifications.
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:****115-10-6 dimethyl ether**

Inhalative | LC50/4 h | 308 mg/l (rat)

Information on toxicological effects:	No data available.
Skin effects:	Irritant to skin and mucous membranes.
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.
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.
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.

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-U
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.
Canadian Domestic Substances List (DSL):	All ingredients are listed or exempted.
Consumer Product Safety Commission (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:

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:

None of the ingredients is listed.

16 Other information**Contact:** Regulatory Affairs