



ENDURO PRODUCTS

Providing Waterproofing Solutions Since 1983

Safety Data Sheet

Section 1: Identification of the Product/Company

Product Identifier:

Product Name: EKS Sealer

Product Code:

Relevant identified uses of the substance or mixture

Recommended use:

For professional use in the construction industry

Uses advised against:

None identified

Details of the supplier of the safety data sheet

Manufacturer:

Enduro Products
1133 N. Pratt Street
Anaheim, CA 92801
United States
www.endurokote.com
(714) 526-5898

Telephone (General)

Emergency telephone number

Manufacturer: (714) 526-5898 USA

Section 2: Hazards Identification

Routes of Exposure

Inhalation of vapor or mist

Eye or Skin contact with product vapor or mist

Effects of overexposure

Eyes Irritation

Skin Prolonged or repeated exposure may cause irritation

Inhalation Irritation of upper respiratory tract



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Signs or symptoms of overexposure: Redness and itching or burning sensation may indicate eye or excessive skin exposure

Medial conditions aggravated by exposure: None generally recognized.

Section 3: Composition/information on ingredients

Reportable Components

Name	CAS Number	Wt %	
Calcium Carbonate	1317-65-3	6.32	
Titanium Dioxide	13463-67-7	<27	

Section 4: First aid measures

Description of necessary first aid measures

First-aid measures general:

Remove contaminated clothing

First-aid measures after inhalation:

If affected, remove to fresh air. Assist in breathing if necessary

First-aid measures after skin contact:

Immediately remove contaminated clothing and shoes. Launder clothing before reuse. Seek medical attention if symptoms of irritation or burns occur.

First-aid measures after eye contact:

Flush with copious amount of water for at least 15 minutes. If irritation develops, seek medical attention.

First-aid measures after ingestion:

Do not induce vomiting. Call a physician or poison control center immediately for further instructions. Never give anything by mouth to an unconscious or convulsing person. If person is conscious, rinse out the mouth with water and give plenty of water to drink. Get medical attention immediately.

Most important and effects, both acute and delayed

Symptoms:

None expected due to the non-classification of the product.



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Indication of any immediate medical attention and special treatment needed

Treat symptomatically

Section 5: Firefighting measures

Extinguishing media

Suitable extinguishing media:

Water spray, foam, dry powder

Unsuitable extinguishing media:

None known

Special hazards arising from the substance or mixture

Unusual fire and explosion hazards

Closed containers may explode (due to build-up of pressure) when exposed to extreme heat.

During emergency conditions overexposure to decomposition products may cause health hazard. Symptoms may not be immediately apparent. Obtain medical attention immediately.

Advice for firefighters

Firefighting instructions:

Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used fog nozzles are preferred. Water may be used to cool closed containers to prevent pressure build up and possible auto-ignition or explosion when exposed to extreme heat.

Section 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

General measures:

Wear protective equipment as described under Section 8 and follow the advice of safe handling and use given under Section 7. Emergency procedures are not required.

For non-emergency personnel

Protective equipment:

Wear chemical resistance (impervious) gloves

Emergency procedures:

High risk of slipping due to spillage/leakage of product

For emergency responders

Protective equipment:

Not Applicable



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Emergency procedures:

Not Applicable

Environmental precautions

Do not allow to enter drains, sewers or watercourses.

Methods and material for containment and cleaning up

For small amounts: Pick up with suitable absorbent material (e.g. sand, sawdust, etc.). Dispose of absorbed material in accordance with regulations.

For large amounts: Pump off products

Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protective equipment

See Section 13 for disposal in

Precautions for safe handling

Precautions for safe handling:

Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation.

Hygiene measures:

General occupational hygiene measures are required to ensure safe handling of the product. These measures involve good personal and house-keeping practices. Wash hands after use if contaminated. Avoid wearing contaminated clothing. In dusty environment, wear dust mask, protective goggles and gloves.

Conditions for safe storage, including any incompatibilities

Storage conditions:

Store protected against freezing

Incompatible products:

See section 10

Incompatible materials:

See section 10

Storage area:

The product should be stored in a cool, dry and well-ventilated area, at ambient temperature directly out of the sunlight.



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Section 8: Exposure controls/personal protection

Control parameters

Occupational exposure limits:

No occupational exposure limits known

Exposure controls

Appropriate engineering controls:

Ensure adequate ventilation

Personal protective equipment:

Wear fire-proof clothing, protective goggles and gloves. Wear respiratory protection in a poor ventilated environment.

Hand protection:

Wear chemically resistant protective gloves

Eye protection:

Chemical goggles or safety glasses with side-shields should be worn especially in a splashing environment. Use contact lenses solely is not recommended.

Respiratory protection:

Wear respiratory protection if ventilation is inadequate.

Thermal hazard protection:

Wear suitable protection clothing

Other information:

Hands or face should be washed before breaks and at the end of and shift. Avoid contact with skin and eyes.

Section 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state:

Liquid

Appearance:

Watery viscosity

Color:

Milky White

Odor:

Sweet

Odor threshold:

Not available

pH:

7.5 – 9.0



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Relative evaporation rate (butyl acetate=1):	<1 Slower
Melting point:	Not available
Boiling point:	>212-350
Auto-ignition temperature:	Not available
Decomposition temperature:	Not Determined
Flammability (solid, gas):	Not Applicable
Vapor pressure:	>18.62 mm Hg @ 20 °C
Coating V.O.C	46.63 Grams/ltr
Specific Gravity	(H2O=1.00):1.36
Vapor Density:	Greater than air
Solubility in Water	Soluble
Evaporation Rate:	Slower than Ether
Appearance and Odor	Liquid, mild odor

Section 10: Stability and reactivity

Stability: Stable

Conditions to Avoid: None Known

Incompatibility: None Known

Hazardous decomposition Products: By fire: carbon dioxide, carbon monoxide

Hazardous Polymerization: will not occur

Section 11: Toxicological information

No Data Available

Section 12: Ecological information

All work practices must be aimed at eliminating environmental contamination.

No Data Available

Section 13: Disposal considerations

Waste treatment methods

Regional legislation (waste):

Dispose of waste and unused contents in accordance with national and local regulations.

Waste disposal recommendations:



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Ensure the use of properly authorized waste management companies where appropriate or uncertain.

Section 14: Transport information

The product is not covered by the international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID) and therefore no classification is required.

Section 15: Regulatory information

U.S. Federal Regulations

U.S. OSHA Regulatory Status:

This material is not considered under OSHA regulations

U.S SARA Reporting Requirements:

The following components of this product are subject to reporting requirements of sections 311. 312 of Title III of the Superfund Amendments and Reauthorization Act.

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Not considered hazardous

A Section 311/312 (40 CFR 370) Hazard Categories:

ACUTE: No; CHRONIC: Yes; FIRE: No; REACTIVE: No; SUDDEN RELEASE: No

SARA 313: See Section 3

Toxic Substances Control Act (TSCA):

All components of this product are included on the TSCA inventory

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):

This product contains trace amounts of other chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

Section 16: Other information

Indication of changes:

Other information:

Full text of H phrases:



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NFPA health hazard: 1-May be irritating

NFPA fire hazard: 1-Combustible if heated

NFPA reactivity: 0-Normally stable, even under fire exposure conditions, and not reactive with water

Notice to Reader

The information provided herein is believed to be accurate at the time of preparation or prepared from sources deemed to be reliable, but it is the full responsibility of the user to investigate and comprehend other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product and to determine the suitability of the product for its intended use. Enduro Products **makes no warranty, expressed or implied, concerning the product or merchantability or fitness thereof for any purpose or concerning the accuracy of any information provided by Enduro Products**, except that the product shall conform to Enduro Products' specification.