

Safety Data Sheet

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1. Identification

Product Name: CROSSLOCK

Product Use Description:: Emulsifier

Manufacturer:Ethox Chemicals, LLC.Street Address:1801 Perimeter RoadCity/State:Greenville, SC 29605Company Contact #:(864) 277-1620

EMERGENCY CONTACT INFORMATION:

Domestic Emergency Contact #: 800-633-8253 PERS #8933 International Emergency Contact #: 801-629-0667 PERS #8933

2. Hazards(s) identification

Hazard Classification:Not a hazardous substance or mixture according to OSHA HCS 2012Signal Word:Not a hazardous substance or mixture according to OSHA HCS 2012Hazard Statement:No need for classification according to GHS criteria for this product.Precautionary Statement:No need for classification according to GHS criteria for this product.



3. Composition / information on ingredients

Chemical Name: Blend

GHS Hazard Pictograms:

CAS Number: POLYMER EXEMPT

Components:

4. First-aid measures

Routes of Exposure & Symptoms:

Ingestion: Overexposure may cause gastrointestinal irritation, diarrhea, nausea and vomiting.

Eyes: Overexposure causes excessive watering, redness and stinging. **Skin:** Overexposure may cause itching and redness similar to a rash.

First Aid Response:

Ingestion: Contact physician or poison control center. If victim is conscious and able to swallow, quickly give milk or water to

dilute. Do not give sodium bicarbonate, vinegar, or fruit juices. Never give anything by mouth if victim is unconscious

or having convulsions. Induce vomiting only upon advice of a physician.

Eye Contact: Flush immediately with copious amounts of water. Continue flushing for at least 15 minutes. Seek medical attention!!!

Skin Contact: Wash exposed areas with soap and water. If itching and redness persist, seek medical attention.

5. Fire-fighting measures

Flash Point, F: >200 F NFPA Labeling:



Auto Ignition Temperature: N/A

Extinguishing Media: Water spray, Foam, Dry Chemical, Carbon Dioxide (CO2). **Special Procedures:** Wear self contained breathing apparatus when fighting a fire.



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6. Accidental release measures

Spill & Clean-up: Contain material by diking the area around the spill. If the product is in a solid form, shovel directly into recovery

drums. If the product is a liquid, it should be picked up using a suitable absorbent material, then shoveled into

recovery drums.

7. Handling and storage

Min/Max Storage Temperatures: No special requirements Handling Precautions: No special requirements

Incompatible or Segregation: If this chemical is being stored around hazardous material ensure that each chemical is compatible with each other by

follow the segregation practices that are set in place by the local, state, & federal regulating offices.

8. Exposure controls / personal protection

Respiratory Protection: The use of a NIOSH approved respiratory protection may be needed if working in a poor ventilated area.

Ventilation: Ensure adequate ventilation, especially in confined areas.

Protective Gloves: This chemical requires the use of a chemical resistant glove that meet ANSI/ISEA Standard is and necessary when handling

this chemical.

Eye Protection: This chemical requires the use of a chemical protective goggles that meet ANSI/ISEA Standard when handling this

chemical.

Work / Hygienic Practices: Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.

Other Equipment: Eye wash and safety shower in work area.

9. Physical and chemical properties

Physical State: Liquid Specific Gravity: 0.917 Color: 5 Gardner **Evaporation Rate:** N/A Odor: Characteristic Vapor Pressure: N/A Odor threshold: Vapor Density: N/A pH.: 5 Relative density: N/A **Melting Point:** Solubility in Water: Dispersible N/A **Boiling Point:** N/A % Activity: 99 % Max Flash Point: >200 F Auto Ignition Temperature: N/A Flammability: N/A Decomposition temperature: N/A **Explosive limits:** Viscosity: N/A Partition coefficient:: N/A

10. Stability and reactivity

Stability: Stable

Incompatibility: Avoid contact with strong oxidizing agents.

Hazardous Polymerization: Will not occur.

11. Toxicological information

This product has not been tested. Information provided here has been derived from substances/products of a similar structure or composition.

Oral LD50 (mg/kg bodyweight): > 5000 mg/kg Dermal LD50 (mg/kg bodyweight): > 2000 mg/kg

Skin: Category IV (>2000 mg/kg)

Not a skin Irritant

Eye:Category IV - Non Eye IrritantVapors (mg/l):No applicable information is availableGases (ppmV):No applicable information is availableDusts & Mists (mg/l):No applicable information is available

Carcinogenicity: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential

carcinogen by OSHA



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12. Ecological information

Ecotoxicological Information: Not determined Bioaccumulation: Not determined

Other Information:

13. Disposal considerations

Waste Disposal: Consult local, state and federal regulations before disposing of this material.

Spill: If material is released into the environment, the user should determine whether the spill should be reported to the

appropriate local, state, and federal authorities.

14. Transportation information

US DOT: NON-REGULATED MATERIAL

IATA: NON-REGULATED MATERIAL NON-REGULATED MATERIAL IMO/IMDG:

Marine Pollutant:

15. Regulatory information

U.S Federal Regulation:

TSCA Registered: No TSCA 5(a) SNUR: No

SARA Title III Section 313: This product does not contain material regulated under SARA Title III Sec 313

R&D Exemption:

Other:

Unknown

Europe EU Requirement:

Europe Requirements: Unknown International Regulations:

European EU Classification: Unknown Australian (AICS) Listing: Unknown Japanese (MITI) Listing: Unknown Canadian (DSL) Listing: Unknown Philippines (PICCS) Listing: Unknown Korean Inventory List: Unknown

China Inventory List: Unknown

16. Other information

HMIS Labeling: Date of Issue: 02/16/2017

0 Health 1 Flammability 0 Reactivity Protective Equipment

Revision Date: 08/09/2017

Disclaimer: This information is supplied under the OSHA Hazardous Communication Standard, 29 CFR 1910.1200, and is offered in good

faith based on data available to us that we believe to be true and accurate.

End of Safety Data Sheet