



# **SAFETY DATA SHEET**

## **1. IDENTIFICATION OF THE PRODUCT AND COMPANY**

Product Name: Tack Lock™  
Supplier: Greenstone Supply  
8376 Rovana Circle  
Sacramento, CA 95828  
Tel: 916-237-7007  
Email: [sales@greenstonesupply.com](mailto:sales@greenstonesupply.com)

## **2. HAZARD IDENTIFICATION**

Aqueous solutions that contact wet surfaces render extremely slippery.

## **3. COMPOSITION / INGREDIENT INFORMATION**

Identification of the preparation: Anionic water-soluble Co-polymer emulsion

## **4. FIRST AID MEASURES**

Inhalation: Move to fresh air.  
Skin contact: Contact with wet skin could cause dryness and chapping. Wash with water and soap. In case of persistent skin irritation, consult a physician.  
Eye contact: Rinse thoroughly with plenty of water, also under the eyelids, seek medical attention in case of persistent irritation.  
Ingestion: Consult a physician

## **5. FIRE FIGHTING MEASURES**

Suitable extinguishing media: Water, water spray, foam, carbon dioxide, dry powder.  
Special fire-fighting precautions: Contact with wet surfaces creates extremely slippery conditions.  
Protective equipment for firefighters: No special equipment required.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions: No special precautions required.  
Methods for cleaning up: Do Not flush with water. Clean up promptly by dry wipe or vacuum. Keep in suitable and closed containers for disposal. After cleaning, flush away traces with water.

## **7. HANDLING AND STORAGE**

Handling: Avoid contact with skin and eyes.  
Storage: Keep in a cool, dry place. (0-300 C) **DO NOT FREEZE**



## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls:	Use local exhaust if misting occurs. Personal protection equipment
Respiratory Protection:	Use ventilated working area.
Hand protection:	Rubber gloves.
Eye Protection:	Safety glasses with side shields or face masks. Do not wear contact lenses.
Skin protection:	Chemical resistant apron or protective suit if splashing or contact with solution is likely.
Hygiene measures:	Wash hands before breaks and at end of work day.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	Viscous Liquid Emulsion
Color:	Clear
Odor:	Aliphatic
pH:	6-8
Melting point:	N/A
Flash point:	>100C
Autoignition:	>200C

## 10. STABILITY AND REACTIVITY

Stability:	Product is stable, no hazardous polymerization will occur.
Materials to avoid:	Oxidizing agents may cause exothermic reactions.
Hazardous decomposition products:	Thermal decomposition may produce nitrogen oxides (NO <sub>x</sub> ), carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

Oral:	LD 50/oral/rat > 5000 mg/kg
Inhalation:	The product is not expected to be toxic by inhalation.
Dermal:	The results of testing on rabbits showed no toxicity even at high dose levels.
Chronic toxicity:	Prolonged skin contact may irritate the skin and produce dermatitis.

## 12. ECOLOGICAL

Fish:	LC 50 / (Pimephales promelas) / 96h / 161 mg/l NOEC/ (Pimephales promelas) / 96h / >100 mg/l
Daphnia:	LC50 / 48h / Ceriodaphnia dubia / 10 mg/L
Bioaccumulation:	The product is not expected to bioaccumulate.
Degradability:	Not readily biodegradable: (~40% after 28 days).

## 13. DISPOSAL INFORMATION

Waste from residues/unused products.

Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules).



#### 14. TRANSPORT

Not regulated by DOT

RCRA status-Not a hazardous waste

#### 15. REGULATORY INFORMATION

TSCA Chemical Substances Inventory:

All components of this product are either listed on the inventory or are exempt from listing.

SARA Section 311 / 312 Hazard Class:

Not concerned

RCRA Status:

Not RCRA hazardous

#### 16. OTHER INFORMATION

NFPA and HMIS ratings:

NFPA	Health:	1	Flammability:	1	Reactivity:	0
HMIS	Health	1	Flammability	1	Reactivity	0