

# MATERIAL SAFETY DATA SHEET

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## I. Product Identification

Product: Grip Tape Activator  
Type: Paraffin - Water Emulsion

## II. Composition

	CAS No.	Percent
Isoparaffinic Hydrocarbon	64742-96-7	50-70
Water	7732-18-5	30-40
Fatty Acid Soap	Unknown	10-15
Nonionic Surfactant	37311-02-7	1-5

## III. Properties

Vapor Pressure: approx. 1mm Hg @ 68F  
Solubility in water: slight  
Evaporation Rate, Ether=1: less than 0.1  
pH: 7.6  
Appearance: opaque liquid  
Odor: mild, pleasant

## IV. Flammability and Explosive Properties

Flash Point TCC: >200 F  
Est. NFPA Code: Health Hazard-1; Fire-1; Reactivity-0; Specific-DNA  
Est. HMIS Code: Health Hazard-1; Flammability-1; Reactivity-0  
Explosive Limits: (in air- volume) (lower) isoparaffin 0.8% @ 212 F (in air- volume) (upper) not available  
Extinguishing: Carbon Dioxide, Foam, Dry Chemical  
Hazards from fire: Organic vapors Unusual fire or  
Explosion hazards: None  
Compressed gases: None  
Pressure at RT: DNA

## V. Spill or Leak Disposal

Spill: Rinse with soap/water solution  
Disposal: Incinerate as per EPA and local regulations

## **VI. Storage and Handling**

Store between 40 F and 100 F. Follow general safety precautions.

## **VII. Shipping Regulations**

DOT (49 CFR 172)

Proper Shipping Name	Unrestricted
Hazard Class or Division	Unrestricted
Identification Number	None

IATA

Proper Shipping Name	Unrestricted
Class or Division	Unrestricted
UN or ID Number	None

IMO

Substance	Not available
Marine Pollutant Status	Not available
Class	Not available
Subsidiary Risk Label	Not available
IMDG Code Page	Not available
UN Number	Not available

## **VIII. Reactivity Data**

Stability:	Stable
Hazardous Polymerization:	Will not occur
Hazardous Decomp. Products (non-thermal):	None
Incompatibility:	None

## **IX. Emergency Treatment**

Ingestion:	Do not induce vomiting, keep calm, get medical aid
Inhalation:	Remove to fresh air, get aid if symptoms persist
Skin contact:	Wash with soap and water
Eye Contact:	Flush with water 15 minutes, get medical aid

## **X. Personal Protection**

Eyes:	Safety glasses, will not injure eye tissue
Skin:	None normally needed, low order of toxicity
Inhalation:	Use with adequate ventilation

## **XI. Health Hazard**

Toxicity: Low, slight eye irritation, low order of skin irritant, high vapor concentrations (more than 1000ppm) may cause headaches, dizziness, drowsiness.