

M A T E R I A L S A F E T Y D A T A S H E E T

TRI GRIP SLIP-RESISTANT ADDITIVE

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DATE PRINTED : 04/17/2002

NAME OF PREPARER : Safety Director

=====**SECTION 1 - PRODUCT IDENTIFICATION**=====

PRODUCT NAME: TRI GRIP SLIP-RESISTANT ADDITIVE
PRODUCT CODE: TK-TRI GRIP

HMIS CODES: H F R P
1 1 0 E

=====**SECTION 2 - COMPOSITION/INGREDIENT INFORMATION**=====

COMPONENT	CAS NUMBER	WEIGHT PERCENT	EXPOSURE LIMITS		
			OSHA PEL	ACGIH TLV	OTHER
POLYPROPYLENE HOMOPOLYMER	9003-07-0	100.	15 MG/M3		

=====**SECTION 3 - HEALTH HAZARDS IDENTIFICATION**=====

PRIMARY ROUTES OF EXPOSURE: Skin contact, eye contact, and inhalation.

EFFECTS OF ACUTE EXPOSURE:

EYES: Direct contact with eyes may cause irritation.
SKIN: Prolonged or repeated contact may cause irritation.
INHALATION: Brief exposures to nuisance dust concentrations above the 8-hour recommended TLV should pose no acute health problems.

INGESTION: Not an anticipated route of exposure. Small amounts are not expected to be harmful.

CHRONIC HEALTH EFFECTS:

No anticipated chronic effects.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

No known effects on other illnesses.

=====**SECTION 4 - FIRST AID MEASURES**=====

EYES: Flush with large amounts of water for 15 minutes, lifting upper and lower eyelids. If irritation persists seek medical attention.

SKIN CONTACT: Wash contaminated area with soap and water. Remove and launder contaminated clothing.

INGESTION: If a large amount is ingested, give water or milk and induce vomiting. Seek medical attention.

INHALATION: Remove victim to fresh air and provide oxygen if breathing is difficult. If breathing has stopped administer artificial respiration. Seek medical attention if condition persists.

=====**SECTION 5 - FIRE AND EXPLOSION HAZARD DATA**=====

(ANSI Z87.1 or approved equivalent) are appropriate if splashing is likely. Eye washes must be available where eye contact can occur.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

A source of clean water should be available for flushing eyes and skin. Showers should be available if larger spills are possible.

WORK/HYGIENIC PRACTICES:

Efforts should be made to minimize contact and spills. Always wash hands before eating, drinking, or smoking. Clean up spills promptly. Follow OSHA and company guidelines.

===== SECTION 9 - PHYSICAL/CHEMICAL PROPERTIES =====

PHYSICAL STATE: Solid (powder)	COLOR: White
ODOR: Odorless.	SOLUBILITY IN WATER: Insoluble/Negligible
SPECIFIC GRAVITY (H2O=1): .9	VAPOR DENSITY: n/a
BOILING RANGE: n/a	EVAPORATION RATE: n/a
% VOLATILE: .%	COATING V.O.C.: g/l (. lb/gl)

===== SECTION 10 - STABILITY/REACTIVITY DATA =====

STABILITY: Stable.
CONDITIONS TO AVOID:
None known

INCOMPATIBILITY (MATERIALS TO AVOID):
None known.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:
Reacts with acids to liberate Carbon Dioxide.

HAZARDOUS POLYMERIZATION: Will not occur.

===== SECTION 11 - TOXICOLOGICAL INFORMATION =====

SENSITIZATION: None known.

CARCINOGENICITY: There is no data available to indicate any components present at greater than 0.1% may present a carcinogenic hazard.

REPRODUCTIVE TOXICITY: There is no data available to indicate any components present at greater than 0.1% may present reproductive toxicity.

TERATOGENICITY (BIRTH DEFECTS): There is no data available to indicate any components present at greater than 0.1% may cause birth defects.

MUTAGENICITY: There is no data to indicate that any component present at greater than 0.1% will alter DNA.

===== SECTION 12 - ECOLOGICAL INFORMATION =====

ENVIRONMENTAL DATA: Although no information is available for this specific product mixture, individual components may by themselves may have ecological affects.

===== SECTION 13 - DISPOSAL CONSIDERATIONS =====

This product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261, however, state and local regulations may be more restrictive. Coagulate the emulsion by the stepwise addition of ferric chloride and lime. Remove the clear supernatant and flush to a chemical sewer. Incinerate liquid and contaminated solids in accordance with local, state, and federal regulations.

===== SECTION 14 - TRANSPORTATION INFORMATION =====

SHIPPING NAME: Not regulated.
 PACKING GROUP: n/a

===== SECTION 15 - REGULATORY INFORMATION =====

ALL INGREDIENTS OF THIS PRODUCT ARE LISTED OR ARE EXCLUDED FROM LISTING ON THE US TOXIC SUBSTANCES CONTROL ACT (TSCA) CHEMICAL SUBSTANCE INVENTORY.

This product does not contain a chemical subject to the reporting requirements of SARA Title III, Section 313 (40CFR 372) above de minimis concentrations.

STATE SPECIFIC REQUIREMENTS:

This product does not contain a chemical known to the state of California to cause cancer, birth defects or reproductive harm, subject to the requirements of California Proposition 65.

STATE LISTED COMPONENTS	CAS NUMBER	STATE CODE

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