

MATERIAL SAFETY DATA SHEET

Trade Name: FIBER-TEK LATEX RUBBER

Chemical Family:

Formula:

Manufacturer: TEXTILE RUBBER & CHEMICAL CO. (CANADA) LTD. **Supplier:** COAST FIBER-TEK

68 Eastern Ave. East
Brampton, ONT L6W 1X8

1306 Boundary Road
Burnaby, BC V5K 4T6

Emergency Phone#s: (905) 450-6889

Tel.# (604) 294-8116

Transportation EMG. Phone # CANUTEC

(613) 996-6666

(604) 930-0650

HAZARDOUS INGREDIENTS:

Ammonia: <0.8 % CAS # 7664-41-7

Zinc Oxide: <0.01% CAS # 1314-13-2

Tetramethylthiuram Disulfide: <0.01% CAS #137-26-8

Exposure Limits:

Ammonia: OSHA PEL 50 ppm

Zinc Oxide: 10 mg/m³ total, 5 mg/m³ respirable

Tetramethylthiuram Disulfide: 5 mg/m³

PHYSICAL DATA:

Appearance & Odour: Milky white liquid, ammonia odour

Vapour Pressure: N/A

Vapour Density: (air = 1) 0.624 @ 26EC

Solubility in Water: N/A

Specific Gravity: >0.93

Evaporation Rate: 1

Boiling Point: 100EC

Freezing Point: 0EC

pH: 9-11

FIRE & EXPLOSION DATA:

Flashpoint & Method: N/A

Flammable Limits: N/A

Extinguishing Methods: Water fog or Foam

Special Equipment & Procedures: Self contained breathing apparatus and complete protective clothing.

REACTIVITY DATA:

Conditions Contributing to Instability: Stable under normal storage conditions. Maintain storage at 10-30EC

Incompatible Substances: Strong acids and alkalis..

Hazardous Decomposition Products: Sulphur dioxide and hydrogen sulfide

Hazardous Polymerization: N/A

HEALTH HAZARDS DATA:

NOTE: Health studies have shown that exposure to chemicals pose potential risks which may vary from person to person. Exposure to liquids, vapours, mists or fumes should be minimized.

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Latex Rubber - Pg 2

PRINCIPAL HEALTH HAZARDS:

Skin Contact: Will cause irritation or chemical burn

Eye Contact: Will cause irritation or chemical burn

Ingestion: Will cause digestive tract irritation

Inhalation: Respiratory tract irritation

FIRST AID PROCEDURES:

Skin: Wash with soap and water. If redness, itching or burning sensation develops seek medical attention.

Eyes: Immediately flush with water for 15 minutes. If redness, itching or a burning sensation develops, seek medical attention.

Ingestion: If stomach ache develops seek medical attention. Latex will solidify in digestive tract.

Inhalation: Remove to fresh air. If not breathing give artificial respiration. If breathing laboured give oxygen. Seek medical attention.

PREVENTIVE MEASURES:

Skin: Always apply appropriate barrier cream to exposed skin. Wear impervious gloves (butyl rubber), coveralls and safety footwear.

Eyes: Chemical proof goggles or full face respirator if vapours cause eye irritation.

Ingestion: Wash thoroughly before consuming food stuffs.

Inhalation: Use only in well ventilated areas or use NIOSH approved respiratory protection with organic vapour cartridges.

CONTROL MEASURES & PRECAUTIONS

Keep container tightly closed. Protect from moisture. Store in temperatures less than 80EF. Do not consume food, drink or tobacco in work area or material storage areas. Use caution and personal cleanliness to avoid skin and eye contact. Avoid breathing vapours of heated materials. Use paper covering absorbent wipes and suitable disposable containers in work area.

SPILL, LEAK & DISPOSAL METHODS

Review fire and explosion hazards and safety precautions before proceeding with clean up. Restrict access to area. Contain spill to prevent liquid from entering sewers or waterways. Recover free liquid and use an absorbent material (i.e. sand, vermiculite) to soak up balance. Place in suitable container for disposal.

DISPOSAL METHOD

Dispose only in a facility permitted to dispose of hazardous waste by Federal, Provincial and Municipal regulations.

SHIPPING INFORMATION

Shipping Name: Non Regulated

Hazard Class:

UN/PIN #:

Flashpoint:

WHMIS:

The information contained herein is based on data that we believe to be accurate. No warranty either expressed or implied is made. This information is offered solely for your consideration interpretation and information.

Preparation Date: September 1, 2000

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N/A = Not Available