## DARCO SOUTHERN INC -- HHP 31 PACKING MATERIAL -- 5330-01-171-4026

Product ID:HHP 31 PACKING MATERIAL MSDS Date:07/01/1993 FSC:5330 NIIN:01-171-4026 MSDS Number: BTSJH === Responsible Party === Company Name:DARCO SOUTHERN INC Address:253 DARCO DRIVE Box:454 City:INDEPENDENCE State:VA ZIP:24348 Country:US Info Phone Num:703-773-2711 Emergency Phone Num:703-773-2711

CAGE:3N264 === Contractor Identification === Company Name:DARCO SOUTHERN INC Address:253 DARCO DRIVE Box:454 City:INDEPENDENCE State:VA ZIP:24348 Country:US Phone:703-773-2711 CAGE:3N264

Ingred Name:GLASS, FIBROUS RTECS #:LK3651000 Fraction by Wt: 70-75% % Other REC Limits:NONE RECOMMENDED OSHA PEL:15 MG/M3 (DUST) ACGIH TLV:10 MG/M3 (DUST);9394

Ingred Name:NON HAZARDOUS INGREDIENTS Fraction by Wt: BALANCE Other REC Limits:N LD50 LC50 Mixture: NOT GIVEN FOR PRODUCT AS A WHOLE Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic: EXPOSURE TO GLASS FIBERS MAY CAUSE SKIN IRRITATION AND IRRITATION OF THE EYS. NOSE AND THROAT. AT THIS TIME, THERRE IS NO EVIDENCE OF CHRONIC HEAALTH HAZARDS FROM PRODUCTS WITH CONTINUOUS FILAMENT FIB ERGLA SS.

- Explanation of Carcinogenicity: CONTINUOUS FILIMENT FIBERGLASS HAS BEEN DESIGNATED BY IARC AS GROUP 3.
- Effects of Overexposure: IRRITATION OF NOSE, THROAT, TEMPORARY IRRITATION OF SKIN, RASH, EYE IRRITATION, CONJUNCTIVITIS, COUGHING AND SNEEZING.
- Medical Cond Aggravated by Exposure: PRE-EXISTING SKIN AND/OR RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid: EYES: FLUSH WITH WAT

**ER FOR 15 MINUTES WHILE HOLDING EYELIDS** 

OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. IN HALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL ATTENTION.

Flash Point:NONFLAMMABLE

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:NONFLAMMABLE. USE MEDIA SUITABLE FOR SURROUNDING FIRE.

**Fire Figh** 

ting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Spill Release Procedures: NO SPECIAL ACTION. PLACE WASTE IN PLASTIC BAG. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: STORE IN A COOL, DRY

PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.

Other Precautions: AVOID SKIN CONTACT. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NOT NORMALLY REQUIRED. Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION TO MAINTAIN EXPOSURE LEVELS. Protective Gloves:NOT REQUIRED Eye Protection:SAFETY GLASSES OR GOGGLES Other Protective Equipment:USE OF A LO NG SLEEVED SHIRT AND LONG PANTS WILL REDUCE SKIN CONTACT. AN EMERGENCY EYE WASH STATION AND SHOWER. Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health APPLY A COMMERCIAL SKIN CREAM OR LOTION TO AFFECTED SKIN.

HCC:N1 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:1472F,800C Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN

Spec Gravity:NOT GIVEN Evaporation Rate & amp; Reference:NOT GIVEN Solubility in Water:NEGLIGIBLE Appearance and Odor:GREY WHITE WOVEN CLOTH WITH STAINLESS STEEL WIRE, SLIGHT ODOR

Stability Indicator/Materials to Avoid:YES HYDROFLUORIC ACID, OTHER FLUORIDES AND STRONG ALKALIS Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:SMALL AMOUNTS OF ORGANIC PRODUCTS

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Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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