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JOHNSON & JOHNSON HOSPITAL SERVICES INC -- DELTA-LITE FIBREGLASS CASTING TAPE -- 6510-01-196-6204

============= Product Identification =================

Product ID:DELTA-LITE FIBREGLASS CASTING TAPE

MSDS Date:01/01/1987

FSC:6510

NIIN:01-196-6204

MSDS Number: BHYDR === Responsible Party ===

Company Name: JOHNSON & JOHNSON HOSPITAL SERVICES INC

Address:501 GEORGE STREET

City:NEW BRUNSWICK

State:NJ ZIP:08903 Country:US

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nfo Phone Num:800-526-2459

Emergency Phone Num:800-526-2459

CAGE:79717

=== Contractor Identification ===

Company Name: JOHNSON & JOHNSON HOSPITAL SERVICES INC.

Address:501 GEORGE STREET

Box:4000

City:NEW BRUNSWICK

State:NJ ZIP:08903 Country:US

Phone:800-255-2500

CAGE:79717

======= Composition/Information on Ingredients ========

Ingred Name: POLYPROPYLENE POLYOL DIPHENYL METHANE DIISOCYANATE

PREPOLYMER CAS:9048-57-1

Fraction by Wt: 31-34%

Other REC Limits: NONE SPECIFIED

Ingred N

ame:METHYLENE BISPHENYL ISOCYANATE (MDI) (SARA III)

CAS:101-68-8

RTECS #:NQ9350000 Fraction by Wt: 5-8%

Other REC Limits: NONE SPECIFIED

OSHA PEL:C, 0.02 PPM ACGIH TLV:0.005 PPM; 9192

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: ALUMINUM (SARA III)

CAS:7429-90-5

RTECS #:BD0330000 Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED OSHA PEL:15MG/M3 DUST/5 FUME ACGIH TLV:10MG/M3 DUST; 9192

Ingred Name:FIBERGLASS

Fraction by Wt: 54%

Other REC Limits: NONE SPECIFIED OSHA PEL:15 MG/M3(TOTAL DUST)

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CGIH TLV:10 MG/M3 (DUST)

Ingred Name: POLYETHYLENE AS A COPOLYMER

Fraction by Wt: 2%

Other REC Limits: NONE SPECIFIED

=========== Hazards Identification =================

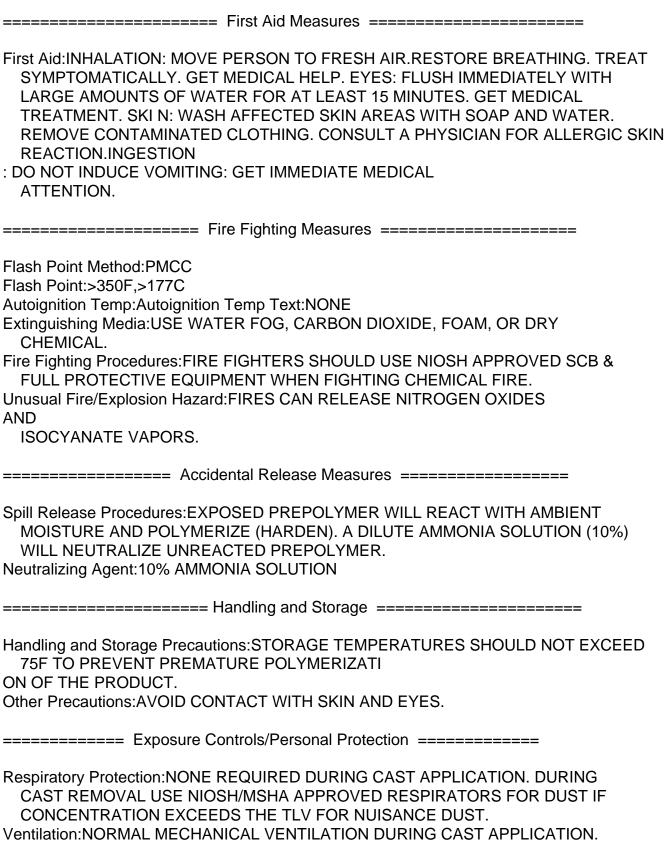
LD50 LC50 Mixture:ORAL LD50 (RAT) IS UNKNOWN.
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: CURING OF PREPOLYMER AND CAST REMOV MAY CAUSE EYE AND SKIN IRRITATION. HEATING BEFORE CURING MAY RELEASE ISOCYAN

AT VAPORS WHICH MAY CAUSE RESPIRATORY TRACT
IRRITATION. INGESTION MAY CAUSE IRRITATION WITH POSSIBLE CORROSIVE
ACTION. EXCESSIVE EXPOSURE TO VAPORS MAY CAUSE PULMONARY EDEMA AND
MAY BE DELAYED.

Effects of Overexposure:REDNESS, SMARTING, TEARING & SWELLING OF THE EYE. DRYNESS & CRACKING OF THE SKIN. VOMITING FROM INGESTION. INGESTION OF THE CAST MATERIAL MAY CAUSE PHYSICAL BLOCKAGE OF THE GI TRACT.

Medical Cond Aggravated by Exposure: PEOPLE WITH CHRONIC DISEASES OF THE



SKIN MAY BE AT INCREASED RISK WHEN EXPOSED TO THIS MATERIAL.

RECOMMEND LOCAL EXHAUST DURING CAST REMOVAL. Protective Gloves: VINYL OR RUBBER GLOVES

Eye Protection:

SAFETY GOGGLES WITH SIDE SHIELD. Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices: WASH HANDS BEFORE EATING OR SMOKING OR USING THE WAS ROOM. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health THE FIBERGLASS SUBSTRATE IS A LOW DUST/FIBER RELEASING MATERIAL. FREE FIBERGLASS DUST PARTICLES ARE NOT EXPECTED TO BE RELEASED AS THE SUBSTRATE IS BOUND BY THE PREPOLYMER. ======== Physical/Chemical Properties ========= HCC:N1 Boiling Pt:B.P. Text:392F,200C Vapor Pres:NIL Spec Gravity: 1.23-PREPOLYMER Solubility in Water: REACTS Appearance and Odor:4 YDX3 IN BANDAGE (FIBERGLASS SUBSTRATE COATED WITH A POLYURETHANE RESIN. Percent Volatiles by Volume:NIL ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:NO WATER, STRONG ALKALI, ALCOHOLS, METAL COMPOUNDS, SURFACE ACTIVE AGENTS. Stability Condition to Avoid: HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES Hazardous Decomposition Products: CARBON DIOXIDE & CARBON DIOXIDE, NITROGEN OXIDES AND ISOCYANATE VAPORS. Conditions to Avoid Polymerization: POLYMERIZATION MAY OCCUR IF MATERIAL IS HEATED FOR LONG PERIODS.

======= Disposal Considerations ==========

Waste Disposal Methods:DISPOSAL SHOULD BE DONE IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.HARDENED CAST MATERIAL IS NOT CLASSIFIED AS A HAZARDOUS WASTE AND MAY BE DISPOSED OF IN AN ORDINARY LA

NDFILL.

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