

HEXCEL CORP.,CHEMICAL PRODUCTS DIV -- 185N ULTRALITE,PART-A:RESINI(SEE SUPP) --  
5970-01-272-9187

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

Product ID:185N ULTRALITE,PART-A:RESINI(SEE SUPP)

MSDS Date:02/04/1988

FSC:5970

NIIN:01-272-9187

Kit Part:Y

MSDS Number: BGSHS

=== Responsible Party ===

Company Name:HEXCEL CORP.,CHEMICAL PRODUCTS DIV

Address:20701 NORDHOFF STREET

Box:2197

City:CHATSWORTH

State:CA

ZIP:91311-5924

Emergency Phone Num:818-882-3022

CAGE:LO056

=== Cont

ractor Identification ===

Company Name:HEXCEL CORP.,CHEMICAL PRODUCTS DIV

Address:20701 NORDHOFF STREET

Box:2197

City:CHATSWORTH

State:CA

ZIP:91311-5924

CAGE:LO056

Company Name:HEXCEL CORPORATION;CHEMICAL PRODUCTS DIVISION

Address:20701-NORDHOFF STREET

Box:2197

City:CHATSWORTH

State:CA

ZIP:91311-5924

Country:US

Phone:818-882-3022

CAGE:01490

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

Ingred Name:METHYLENE BIS(4-CYCLOHEXYLISOCYANATE)

CAS:5124-30-1

RTECS #:NQ9250000

Frac

tion by Wt: 10-20%  
OSHA PEL:C, 0.01 PPM  
ACGIH TLV:0.005 PPM; 9192

Ingred Name:POLYPROPYLENE GLYCOL  
CAS:68310-52-1  
Fraction by Wt: 80-90%

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:STRONG IRRITANT & SENSITIZER.CAN CAUSE  
DERMATITIS.  
Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS  
CURRENTLY CLASSIFIED AS CAR  
CINOGENIC BY NTP, IARC OR OSHA.  
Effects of Overexposure:CAUSES IRRITATION.  
Medical Cond Aggravated by Exposure:PRE-EXISTING EYE,SKIN & RESPIRATORY  
DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS  
PRODUCT.PRE-EXISTING LIVER, KIDNEY,SPLEEN & BLADDER DISORDERS MAY  
ALSO BE AGGRAVATED.

===== First Aid Measures =====

First Aid:SKIN:WASH WITH SOAP & WATER; ING:CALL A PHYSICIAN.GIVE  
COPIOUS AMOUNTS OF MILK OR WATER TO DILUTE,INDUCE VOMITING UPON  
ADVICE OF A PHYSICIAN; EYE:FLUSH WITH CLEAR WATER FOR 15  
MINUTES.CALL A PHYSICIAN ; INH:TREAT  
SYMPTOMATICALLY,VASO-DILATORS.FRESH AIR,OXYGEN.CALL A PHYSICIAN.

===== Fire Fighting Measures =====

Flash Point Method:COC  
Flash Point:430F/221C  
Extinguishing Media:CO2 OR DRY CHEMICAL FOR SMALL FIRES.WATER & FOAM  
FOR LARGE FIRES.  
Fire Fighting Procedures:VAPORS ARE EXCEEDINGLY IRRITATING WHEN  
INHALED.USE A SELF-CONTAINED BREATHING APPARATUS & FIREMAN'

S BODY

PROTECTION GARMENTS.

Unusual Fire/Explosion Hazard:NONE STATED.

===== Accidental Release Measures =====

Spill Release Procedures:SPILLED COMPOUND SHOULD BE ABSORBED IN SAWDUST OR OTHER ABSORBENTS.STORE TEMPORARILY IN AN OPEN CONTAINER. ABSORBED PART-A SHOULD BE TREATED WITH A SOLUTION OF WATER,AMMONIA & ISOPROPANOL BEFORE DISPO SAL.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY AREA IN TIGHTLY CLOSED CONTAINERS.

Other Precautions:AVOID CONTACT WITH SKIN OR CLOTHING.CONTAMINATED CLOTHING MUST BE LAUNDERED BEFORE WEARING.

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

Respiratory Protection:NORMALLY NOT REQUIRED. IN CASE OF NEED.USE AIR-SUPPLIED MASK OR RESPIRATOR WITH CANISTER FOR ORGANIC VAPORS.

Ventilation:PREFER GENERAL MECHANICAL VENTILATION. USE LOCAL EXHAUST IF HANDLED INDOORS.

Protective Gloves:RUBBER OR NEOPRENE.

Eye Protection:SAFETY GLASSES,GOGGLES OR SHIELD.

Other Protective Equipment:RUBBER OR PLASTIC COVERALL OR APRON.

Supplemental Safety and Health

PT-A OF A TWO PART KIT,MIXED TOGETHER,MAKES POLYURETHANE COMPOUND. 185N IS PART OF MFG P/N 9660(A OR B OR C).THE QUANTITY OF 185N IS 425GM IN 9660A;850GM IN 9660B & 1304GM IN 9660C. 9660A IS USED FOR CABLE SIZE