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3M, INDUSTRIAL SPECIALTIES DIVISION -- STRUCTURAL ADHESIVE (PART B) PART NO. 08101 --

8465-01-016-4207

Product ID:STRUCTURAL ADHESIVE (PART B) PART NO. 08101

MSDS Date:03/06/1992

FSC:8465

NIIN:01-016-4207

Kit Part:Y

MSDS Number: BMSYR === Responsible Party ===

Company Name: 3M, INDUSTRIAL SPECIALTIES DIVISION

Address:3M CENTER

City:ST PAUL State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-733-1110

CAGE:52152

=== Contractor Identification ===

Company Name: MINNESOTA MINING & MFG CO INDUSTRIAL TAPE & SPECIALTIES

DIV

Address:3M CENTER Box:City:ST PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:1-800-364-3577

CAGE:52152

Company Name: NAPA, A DIVISION OF LINCOLN AUTOMOTIVE

Address: ONE LINCOLN WAY

Box:City:ST. LOUIS

State:MO

ZIP:63120-1578

Country:US

Phone:414-255-5520

CAGE:050Q3

====== Composition/Information on I

ngredients =======

Ingred Name: POLYESTER RESIN

Fraction by Wt: 40-50%

Other REC Limits: NONE SPECIFIED

Ingred Name: TALC (CONTAINING ASBESTOS)

CAS:14807-96-6 RTECS #:MW2700000 Fraction by Wt: 15-25%

Other REC Limits: NONE SPECIFIED

OSHA PEL:0.2 FIBERS/CC

ACGIH TLV:0.2 FIBER/CC,A1;9596

Ingred Name:POLYOXYPROPYLENE GLYCOL

CAS:25322-69-4 RTECS #:TR5250000 Fraction by Wt: 15-25%

Other REC Limits: NONE SPECIFIED

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 5-15

%

Other REC Limits: NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:POLYOXYPROPYLENE TRIOL

CAS:25723-16-4 Fraction by Wt: 1-10%

Other REC Limits: NONE SPECIFIED

Ingred Name:ZEOLITES

CAS:1318-02-1

Fraction by Wt: 1-10%

Other REC Limits: NONE SPECIFIED

Ingred Name: O-DIETHYLBISANILINE

CAS:13680-35-8 Fraction by Wt: 1-10%

Other REC Limits: NONE SPECIFIED

Ingred Name:BETA-(3,4-EPOXYCYCLHEXYL)ETHYLTRIMETHYLOXYSILANE

CAS:3388-04-3

Fraction by Wt: 1% IS LISTED AS A

CARCINOGEN BY NTP, IARC, OR OSHA. Effects of Overexposure:EYES-IRRITATION. SKIN-IRRITATION. INHALED-RESPIRATORY IRRITATION. INGESTED-GI TRACT IRRITATION. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
======================================
First Aid:EYES-IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 10 MINUTES AND CALL A PHYSICIAN. SKIN-WASH THOROUGHLY WITH SOAP & WATER. INHALED-PROVIDE FRESH AIR. CALL A PHYSICIAN. INGESTED-D O NOT INDUCE VO MITING. IMMEDIATELY CALL A PHYSICIAN ORPOISON CONTROL CENTER.
============ Fire Fighting Measures ============
Flash Point:NONE Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL, WATER Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.
======== Accidental Release Measures =========
Spill Release Procedures:VENTILATE TH E AREA. COLLECT SPILLED MATERIAL. PLACE IN DOT APPROVED CONTAINER AND SEAL PENDING DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
=========== Handling and Storage ============
Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. Other Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT WITH SKIN AND EYES.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NO NE NORMALLY REQUIRED. IF PEL/TLV EXCEEDED; USE NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE. Ventilation:USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S). Protective Gloves:IMPERVIOUS-NEOPRENE OR BUTYL. Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DR

INKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health KEY1=N1. ======== Physical/Chemical Properties =========== HCC:N1 Spec Gravity:1.31 Viscosity:5000-40000CPS Solubility in Water: VERY SLIGHT Appearance and Odor: WHITE VISCOUS LIQUID WITH A RESINOUS ODOR Percent Volatiles by Volume:0 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stabilit y Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products: OXIDES OF CARBON & NITROGEN, SMOKE PARTICLES WHEN SUBJECTED TO EXCESSIVE HEAT OR FLAME. Conditions to Avoid Polymerization: WILL NOT OCCUR. ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. BASE ONLY: MANUFACTURER SAYS TO INCINERATE AFTER MIXING WITH A FLAMMABLE MATERIAL. BASE MIXED W/ACCELE RATOR

9CURED): MAY BE DISPOSED OF IN SANITARY LANDFILL.

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