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3M CENTER -- UNDERSEAL RUBBERIZED UNDERCOATING -- 8030-01-084-9585

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

Product ID:UNDERSEAL RUBBERIZED UNDERCOATING

MSDS Date:08/05/1992

FSC:8030

NIIN:01-084-9585

MSDS Number: CCVSW === Responsible Party === Company Name: 3M CENTER

City:ST. PAUL

State:MN ZIP:55144

Country:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-733-1110

CAGE:07884

=== Contractor Identi

fication ===

Company Name: 3M MINNESOTA MINING AND MFG CO ADHESIVES SEALERS DIV

Address:3M CTR Box:City:SAINT PAUL

State:MN

ZIP:55144-1000 Country:US

Phone:800-364-3577/651-737-6501(24 HOURS)

CAGE:04963

Company Name: MECHANICAL SPRING CORP

Address:330 BUTLER ST Box:City:BROOKLYN

State:NY

ZIP:11217-2702 Country:US

Phone:718-852-0116

CAGE:07884

Company Name: MINNESOTA MINING AND MFG CO AUTOMOTIVE TRADES DIV

Address:3M CTR Box:City:ST PAUL

State:MN

ZIP:55144-1000 Country:US

Phone:612-737-4114

CAGE:521

57

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 Ingredients ========

Ingred Name: HEXANE (N-HEXANE) (CERCLA)

CAS:110-54-3

RTECS #:MN9275000 Fraction by Wt: 15-25%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:500 PPM

ACGIH TLV:50 PPM; 9596

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

Ingred Name: TALC (CONTAINING ASBESTOS)

CAS:14807-96-6 RTECS #:MW

2700000

Fraction by Wt: 15-25%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.2 FIBERS/CC

ACGIH TLV:0.2 FIBER/CC,A1;9596

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000 Fraction by Wt: 10-20%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIANT; 9596

Ingred Name: ASPHALT (PETROLEUM)

CAS:8052-42-4

RTECS #:CI9900000 Fraction by Wt: 1-10%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:5 MG/M3; (FUME);9596

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000 Fraction by Wt: 13%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9596

Ingred Name: CYCLOHEXANE (SARA 313) (CERCLA)

CAS:110-82-7

RTECS #:GU6300000 Fraction by Wt: .01-.5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:300 PPM

ACGIH TLV:300 PPM, 9596 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: TRADE SECRET COMPONENT NJ #04499600-5492P

Fraction by Wt: 15-25%

Other REC Limits: NONE RECOMMENDED

Ingred Name: HEXANE ISOMERS (OTHER THAN N-HEXANE)

Fraction by Wt: 10-20%

Other REC Limits

:NONE RECOMMENDED

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

LD50 LC50 Mixture: NOT GIVEN FOR PRODUCT

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE: MODERATE IRRITATION. SKIN: MILD IRRITATION. INHALATION: RESPIRATORY IRRITATION. CENTRAL NERVOUS SYSTEM DEPRESSEION. INGESTION:UNLIKELY ROUTE. MAY CAUSE GI TRACT IRRITATION.

Explanation of Carcinogenicity: THIS COM POUND CONTAINS NO INGREDIENTS AT

CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:EYE: REDNESS, SWELLING, PAIN, TEARING, HAZY VISION. SKIN: REDNESS, SWELLING, ITCHING. INHALATION: HEADACHE, DIZZINESS, DROWSINESS, INCOORDINATION, SLOWED REACTION TIME, SLURRED SPEECH, GIDDINESS, UNCO NSIOUSNESS, DEATH, SORENESS OF NOSE/THROAT, COUGHING, SNEEZING. INGESTION: APIN, VOMITING, ABDOMINAL TENDERNESS, NAUSEA.

Medical Cond A

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First Aid:INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED. EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL HELP. SKIN CONTACT:WASH WITH SOAP AND WATER. GET MED ATTENTION IF SYMPTOMS PERSI ST. INGESTION:DO NOT INDUCE VOMITING, DRINK 1-2 GLASSES OF WATER. GET MEDICAL HELP IMMEDIATELY.
=========== Fire Fighting Measures ====
Flash Point Method:CC Flash Point:-50F,-46C Lower Limits:1.2 % Upper Limits:6.9 % Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL. Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR PROTECTIVE CLOTHING AND SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:OVERHEATED, CLOSED CONTAINERS COULD EXPLODE DUE TO INTERNAL PRESSURE BUILDUP. VAPORS MAY TRAVEL LONG DISTANCES ALONG GROUND TO IGNITION SOURCE & FLASH BACK.
======== Accidental R elease Measures ===========
Spill Release Procedures:IF CANS RUPTURE, EXTINGUISH ALL IGNITION SOURCES & VENT THE AREA. USE INORGANIC ABSORBENT TO ABSORB SPILL, PLACE ABSORBED PRODUCT & PARTIALLY FULL CANS IN A U.S. DOT APPROVED METAL CONTAINER & SEAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:STORE CANS BELOW 120F. KEEP OUT OF REACH OF CHILDREN. Other Precautio ns:AVOID BREATHING VAPOR & MIST. AVOID CONTACT W/SKIN. DON'T PUNCTURE OR INCINERATE CONTAINER. DON'T STORE AT TEMPS >120F. KEEP OUT OF THE REACH OF CHILDREN.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN SPRAYING OR USING IN CONFINED SPACES. Ventilation:PROVIDE SUFFICIENT LOCAL EXHAUST VENTILATION TO KEEP

ggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.