

3M -- 3M WEATHERSTRIP ADHES BLK08008,62456926096 -- 8040-00-109-2481

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Product Identification
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Product ID:3M WEATHERSTRIP ADHES BLK08008,62456926096

MSDS Date:04/21/1988

FSC:8040

NIIN:00-109-2481

MSDS Number: BHF₂XW

=== Responsible Party ===

Company Name:3M

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:

76381

=== Contractor Identification ===

Company Name:MINNESOTA MINING AND MFG CO, DBA 3M

Address:3M CENTER BLDG 224-5S-04

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:866-556 5712 / 612-733-1110

CAGE:76381

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Composition/Information on Ingredients
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Ingred Name:POLYCHLOROPRENE RUBBER

Fraction by Wt: 30-40%

Ingred Name:MAGNESIUM RESINATE

CAS:68611-24-5

Fraction by Wt: 1-10%

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 1-10%

OSHA PEL:3.5 MG/M3
ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 20-30%
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:PETROLEUM DISTILLATE
CAS:64742-89-8
Fraction by Wt: 20-30%

Ingred Name:HEXANE (N-HEXANE)
CAS:110-54-3
RTECS #:MN9275000
Fraction by Wt: 1-10%
OSHA PEL:500 PPM
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred
Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 1-10%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:MAXIMUM VOC = 511 GRAMS/LITER; MAXIMUM VOC MINUS EXEMPT
SOL-VENTS = 511 GRAMS/LITER
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:PROLONGED/REPEATED EXPOSURE MAY CAUSE
THE FOLLO

WING:DEFATTING OF SKIN,RESULTANT
DERMATITIS,DEPRESSION,FACIAL NUMBNESS,VISUAL
DISORDERS,GIDDINESS,ANEMIA. ASPIRATION OF LIQ INTO LUNGS MAY CAUSE
LUNG DAM AGE,WHICH CAN BE FATAL.OVEREXPOSURE TOTOLUENE VAPORS OR
N-HEXANE VAPORS MAY CAUSE NERVOUS SYSTEM DAMAGE.

Effects of Overexposure:EYE:IRRITATION,TEARING,REDNESS,BLURRED VISION;
SKIN: MILD IRRITATION,DEFATTING, OR DERMATITIS; INHAL:RESPIRTRY
SYSTM IRRIT,LIGHT
HEADEDNESS,DROWSINESS,DIZZINESSNAUSEA,VOMITING,HEADACHES;

INGST:DIGESTI VE SYSTM IRRIT,NERVOUS SYSTM
IMPAIRMENT,NAUSEA,DIARRHEA AND VOMITING.

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

First Aid:EYE: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER, CALL A
PHYSICIAN SKIN: WASH AFFECTED AREA WITH SOAP AND WATER
INHAL: REMOVE PERSON TO FRESH
AIR,CALL A PHYSICIAN IF SYMPTOMS CONTINUEINGST: DO NOT INDUCE
VOMITING. IMMEDIATELY CALL A PHYSICIAN

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

Flash Point Method:CC
Flash Point:-14F/-25.56C
Lower Limits:1.0
Upper Limits:11.5
Extinguishing Media:CO2,FOAM,DRY CHEMICAL
Fire Fighting Procedures:FIRE FIGHTERS SHOULD BE EQUIPPED W/SCBA WHEN
FIGHTING FIRES INVOLVING THIS MATL
Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE. OVERHEATED,CLOSED
CONTAINERS ADJACENT TO FIRE COULD EXPLODEDUE TO INTERNAL PRESSURE
BUILDUP.

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

Spill Release Procedures:EXTINGUI
SH ALL IGNITION SOURCES.VENTILATE
AREA. CONTAIN SPILL. COVER W'/ABSORBENT MATERIALS AS NEEDED.
COLLECT SPILLED AMTL USING NON SPARKING TOOLSPLACE IN A APPROVED
METAL CONTAINER AND SEAL.

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

Handling and Storage Precautions:KEEP PRODUCT & ITS VAPORS AWAY FROM
HEAT,SPARKS, FLAME & IGN SOURCES. KEEP CONTAINER TIGHTLY
CLOSEDWHEN NOT IN USE.
Other Precautions:THE VAPORS RELEASED BY THIS PRODUCT CAN EASILY BE

IGNITED & BURN EXPLOSIVELY. AVOID BREATHING VAPORS. AVOID CONTACT WITH EYES AND SKIN. KEEP OUT OF REACH OF CHILDREN.

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

Ventilation:USE ONLY IN AREAS WITH SUFFICIENT VENTILATION TO MAINTAIN VAPOR CONCENTRATION BELOW RECOMMENDED EXPOSURE LIMITS.

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:CHEMICAL GOGGLES OR SAFETY GLASSES.

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

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Boiling Pt:B.P. Text:140F

Vapor Pres:120MM @68F

Vapor Density:3.0

Spec Gravity:0.94

Viscosity:7500-9500CENT

Evaporation Rate & Reference:>3.6

Solubility in Water:SLIGHT

Appearance and Odor:BLACK HEAVY LIQUID SWEET/SHARP ODOR

Percent Volatiles by Volume:55

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZERS

Hazardous Decomposition Products:CO,CO2, & CHLORINATED DECOMPOSITION PRODUCTS W/POSS TRACE AMOUNTS OF CHLORINE & PHOSGENE,W/SUBJ TO EXCESS HEAT OR FLAME

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

Waste Disposal Methods:INCINERATE ABSORBED & BULK PRODUCT AFTER MIXING W/FLAMMABLE MATERIAL IN A PERMITTED HAZARDOUS WASTE FACILITY.DISPOSAL SHOULD BE IN ACCORDANCE WITH APPLICABLE REGULATIONS. U.S. EPA HAZARDOUS WASTE NUMBER: DOO1 (IGNITABLE)

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