

3M COMPANY, AUTOMOTIVE TRADES DIVISION -- 3M WEATHERSTRIP ADHESIVE (BLACK), P/N 8013 -- 8040-00-056-8665

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

Product ID:3M WEATHERSTRIP ADHESIVE (BLACK), P/N 8013  
MSDS Date:01/01/1987  
FSC:8040  
NIIN:00-056-8665  
MSDS Number: BCWKW  
=== Responsible Party ===  
Company Name:3M COMPANY, AUTOMOTIVE TRADES DIVISION  
Address:3M CTR  
City:ST PAUL  
State:MN  
ZIP:55144-1000  
Country:US

CAGE:52157  
=== Contractor Identification ===  
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:52157

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

Ingred Name:PETROLEUM DISTILLATES, CAS 8030-30-6.  
Fraction by Wt: 41%.  
ACGIH TLV:200 PPM (MFR)

Ingred Name:HEXANE (N-HEXANE)  
CAS:110-54-3  
RTECS #:MN9275000  
Fraction by Wt: 14%.  
OSHA PEL:500 PPM  
ACGIH TLV:50 PPM; 9293  
EPA R

pt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 6.0%  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:ETHYL ALCOHOL, CAS 64-17-5.  
RTECS #:KQ6310000  
Fraction by Wt: 0.5%  
ACGIH TLV:1000 PPM ACGIH

Ingred Name:CARBON BLACK  
CAS:1333-86-4  
RTECS #:FF5800000  
Fraction by Wt: 0.3%  
OSHA PEL:3.5 MG/M3  
ACGIH TLV:3.5 MG/M3; 9192

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Hazards Identification  
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Effects of Overexposure:EYE:SEV IRRIT.SKN:IRRIT,  
DERM,DEFAT.INHL:IRRIT,DROWS,DIZZ,NAUS,HEAD,CNS,LIVER,BLOOD  
DAMAGE.(SEE SUPP)

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First Aid Measures  
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First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG  
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH  
W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST:DO NOT INDUCE  
VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

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Fire Fighting  
Measures  
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Flash Point:-14F/-26C PETRO  
Lower Limits:1.0  
Upper Limits:7.0  
Extinguishing Media:CO\*2, FOAM, DRY CHEM  
Fire Fighting Procedures:USE SCBA PP MODE.  
Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE. POSS CONTAINER  
EXPLOSION FROM OVERHEAT.

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Accidental Release Measures  
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Spill Release Procedures:REMOVE IGNITION SOURCES,VENTILATE AREA,  
CONFINE SPILL. COLLECT SPILL W/ABSORBENT PLACE IN CLOSED CONTAINER.  
OBSERVE ALL

PRECAUTIONS LISTED.

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

Handling and Storage Precautions:AVOID EXCESS HEAT, IGNITION SOURCES.  
KEEP CONTAINERS CLOSED.  
Other Precautions:USE ONLY IN WELL VENTILATED AREA. AVOID  
EYE,SKN,CONTACT. DO NOT INHALE OR INGEST.

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

Respiratory Protection:USE CCROV AS REQD.  
Ventilation:LOCAL EXHAUST  
Protective Gloves:IMPERVIOUS  
Eye Protection:CHEM GOGGLES.  
Other Protective Equipment:NONE  
Supplemental Safety and Health  
MSDS DOC#10-2974-3 NON-STD DATED 2NOV85. 3M ID#IS 62-4799-5509-8. ADDED  
INGREDIENTS NON-HAZ 38% COMPRISING SYNTH RUBBER,ZINC ROSINATE,  
OLEFIN RESIN, PHENOLIC RESIN,TALC.INGEST:GI IRRIT,NAUSEA,VOMITING

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

HCC:F2  
Boiling Pt:B.P. Text:140F/60C  
Vapor Pressure:120  
Vapor Density:3.0  
Spec Gravity:0.82  
Evaporation Rate & Reference:2.5 ETHER=1  
Solubility in Water:SLIGHT  
Appearance and Odor:BLACK MEDIUM PASTE, SLIGHT ODOR.  
Percent Volatiles by Volume:65

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

Stability Indicator/Materials to Avoid:YES  
NONE  
Stability Condition to Avoid:EXCESS HEAT, IGNITION SOURCES.  
Hazardous Decomposition Products:CARBON OXIDES, SMOKE,FUMES

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

Waste Disposal Methods:RECLAIM OR INCINERATE IAW ALL LAWS & REGS.

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