

SOCTCH-GRIP BRAND ADHESIVE EC-4799

MSDS Number

BGFXS

National Stock Number

8040-01-031-1958

Product Name

SOCTCH-GRIP BRAND ADHESIVE EC-4799

Manufacturer

3M COMPANY 3M CENTER

Product Identification

Product ID:SOCTCH-GRIP BRAND ADHESIVE EC-4799

MSDS Date:01/01/1985

FSC:8040

NIIN:01-031-1958

MSDS Number: BGFXS

Responsible Party

3M COMPANY, 3M CENTER

3M CTR 224-2S-25

ST. PAUL , MN 55144-1000

US

Emergency Phone: 612-733-1341

Info Phone: 612-733-1341

Cage: 76381

Contractor

MINNESOTA MINING AND MFG CO, DBA 3M

SAINT PAUL, MN 55144-1000

US

866-556 5712 / 612-733-1110

Cage: 76381

Ingredients

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: SE7555000

Fraction By Weight: 60%

OSHA PEL100 PPM

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight:

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS: KQ6300000

Fraction By Weight: 0.5%

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192

STYRENE-BUTADIENE ELASTOMER; W/CARBON BLACK & INGRED IN

CAS: 9003-55-8

RTECS: WL6478000

CARBON BLACK

CAS: 1333-86-4

RTECS: FF5800000

OSHA PEL3.5 MG/M3

ACGIH TLV: 3.5 MG/M3; 9192

Hazards

Effects of Overexposure:INH:RESP IRRIT/HDCH/NAUS/DIZZ/POSS UNCONS.
ING:GASTROINTESTINAL IRRIT/NAUS/VOMIT/DIARR. SEE SUP DATA

First Aid

First Aid:EYES:IMMED FLUSH W/PLENTY OF WATER 15 MINS, CALL MD.
SKIN:WASH W/SOAP & WATER. INH:PROVIDE FRESH AIR. ING:DO NOT INDUCE
VOMITING; CALL MD.

Fire Fighting

Flash Point:-14F,-26C CC
Lower Limits:1.0
Upper Limits:7.0
Extinguishing Media:CO*2, FOAM, DRY CHEMICAL
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:EXTINGUISH ALL IGNITION SOURCES. AVOID USE OF
TOOLS WHICH MAY CAUSE SPARKING. COLLECT SPILLED MATERIAL. CLEAN UP
RESIDUE & STORE IN CLOSED METAL CONTAINER.

Handling

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE.
KEEP AWAY FROM HEAT, SPARKS & FLAME.
Other Precautions:USE ONLY IN AREAS ADEQUATELY VENTILATED TO REMOVE
VAPORS & PREVENT VAPOR BUILDUP. AVOID EYE CONTACT. AVOID PROLONGED
BREATHING OF VAPORS & PROLONGED OR REPEATED SKIN CONTACT.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPRVD FOR EXPOSURE OF CONCERN.
Ventilation:LOCAL EXHAUST
Protective Gloves:NEOPRENE
Eye Protection:CHEMICAL GOGGLES
Supplemental Safety and Health
BP FOR PETRO DIST. % VOL APPROX.

OVEREXP:EYES:IRRIT/TEARING/REDNESS/BLURRED VISION. SKIN:DEFATTING.
OTHER INGRED:ZN ROSINATE/HYDROCARBON & PHENOLIC
RESINS/CURATIVE/ANTIOXIDANT/MG OXIDE/TALC.

Chemical Properties

HCC:F2
Boiling Pt:B.P. Text:140F,60C
Vapor Pres:120
Vapor Density:3.0
Spec Gravity:0.8200
Evaporation Rate & Reference:2.5, ETHER
Solubility in Water:VERY SLIGHT
Appearance and Odor:BLACK MEDIUM PASTE, MILD SOLVENT ODOR.
Percent Volatiles by Volume:62

Stability

Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:CO, CO*2 & SMOKE PARTICLES.

Disposal

Waste Disposal Methods:SEND TO NEAREST HAZARDOUS WASTE MANAGEMENT
FACILITY. DO NOT SEND TO SANITARY LANDFILL. CHECK ALL APPLICABLE
LOCAL, STATE & FEDERAL REGULATIONS.

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