

3M GENERAL OFFICES -- SCOTCH-GRIP (TM) 4550 INDUSTRIAL ADHESIVE -- 4240-00-066-0181

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

Product ID:SCOTCH-GRIP (TM) 4550 INDUSTRIAL ADHESIVE

MSDS Date:05/02/1990

FSC:4240

NIIN:00-066-0181

MSDS Number: BQXQZ

=== Responsible Party ===

Company Name:3M GENERAL OFFICES

Address:3M CENTER

City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733-1110

Emergen

cy Phone Num:612-733-1110

CAGE:04963

=== Contractor Identification ===

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

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

Ingred Name:N-HEXANE

CAS:110-54-3

RTECS #:MN9275000

Fraction by Wt: 30-40%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:500 PPM

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1 LB

DOT

Rpt Qty:1 LB

Ingred Name:OTHER HEXANE ISOMERS  
Fraction by Wt: 20-30%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYMERIZED ROSIN  
CAS:65997-05-9  
Fraction by Wt: 10-20%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:BUTADIENE-DIVINYLBENZENE-STYRENE POLYMER  
CAS:9052-84-0  
Fraction by Wt: 10-20%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:GLYCEROL ESTER OF HYDROGENATED ROSIN  
CAS:65997-13-9  
Fraction by Wt: 1-10%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:STYRENE-BUTADIENE POLYMER(STYRENE  
POLYMER WITH  
1,3-BUTADIENE)  
CAS:9003-55-8  
RTECS #:WL6478000  
Fraction by Wt: 1-10%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:VOLATILE ORGANIC COMPOUNDS: 514 G/L  
RTECS #:9999999VO  
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NOT KNOWN  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:PROLONGED & REPEATED OVEREXPOSURES MAY  
AY

CAUSE DERMATITIS & NERVOUS SYSTEM DAMAGE.GROSS ACUTE OVEREXPOSURE  
MAY CAUSE PERIPHERAL NERVE DAMAGE.THERE HAVE BEEN REPORTS OF MEMORY  
LOSS & STUPOR.CHRONIC OVERE XPOSURE MAY CAUSE PERSONALITY  
CHANGES.HEXANE MAY BE ABSORBED THROUGH SKIN IN HARMFUL AMOUNTS.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:LIQUID AND VAPOR IRRITATING TO EYES. SKIN  
CONTACT MAY DEFAT SKIN W/ DRYNESS & CRACKING. INGESTION CAUSES GI  
IRRITATION,NAUSEA,DIARRHEA,NERVOUS SYSTEM IMPAIRM

ENT,DIFFICULT

BRTHING. ASPIRATION MAY CAUSE LUNG DAMAGE & CAN BE FATAL.

INHALATIONCAUSES RESP IRRIT,DIZZINESS,WEAK,NAUSEA,FACIAL NUMBNESS,  
HEADACHE & ASPHYXIATION

Medical Cond Aggravated by Exposure:NOT KNOWN

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

First Aid:EYES:FLUSH EYES IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST  
15 MINUTES.CALL A PHYSICIAN. SKIN:WASH WITH SOAP AND WATER.  
INGESTION:DO NOT INDUCE VOMITING.IMMEDIATELY CALL A PHYSICIAN OR

POISON CONTRO L CENTER. INHALATION:PROVIDE FRESH AIR  
IMMEDIATELY.CALL A PHYSICIAN.

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

Flash Point: