

NATIONAL DRAEGER INC -- CHLOROPRENE GLUE T9538 -- 8040-01-247-9689

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Product Identification
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Product ID:CHLOROPRENE GLUE T9538
MSDS Date:09/01/1992
FSC:8040
NIIN:01-247-9689
MSDS Number: BQYMR
=== Responsible Party ===
Company Name:NATIONAL DRAEGER INC
Address:101 TECHNOLOGY DRIVE
City:PITTSBURGH
State:PA
ZIP:15372
Country:US
Info Phone Num:412-787-8383 OR 412-787-8389
Emergency Phone Num
:412-787-8383 OR 412-787-8389
CAGE:53833

=== Contractor Identification ===
Company Name:NATIONAL DRAEGER INC
Address:101 TECHNOLOGY DRIVE
Box:City:PITTSBURGH
State:PA
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Phone:412-787-8383 OR 412-787-8389
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Composition/Information on Ingredients
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Ingred Name:POLYCHLOROPRENE
CAS:9010-98-4
RTECS #:EI9660000
Fraction by Wt: 15%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:NOT ESTALBISHED

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5

250000
Fraction by Wt: 61%
Other REC Limits:NONE SPECIFIED
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PETROLEUM ETHER
CAS:8032-32-4
RTECS #:OI6180000
Fraction by Wt: 25%
Other REC Limits:NONE SPECIFIED
OSHA PEL:500 PPM
ACGIH TLV:300 PPM

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:NONE UNDER NORMAL CONDITIONS OF USE.
INHA
LATION: IRRITANT, NARCOTIC, NEUROTOXIN. SKIN: IRRITANT. MAY
CAUSE IRRITATION, SCALING, CRACKING & DERMATITIS. EYE: IRRITANT.
INGESTION: NARCOTIC. MAY CAUSE MUL TIPLE EFFECTS.
Explanation of Carcinogenicity:NOT CLASSIFIED BY NTP, IARC AND OSHA AS
A CARCINOGEN.

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

First Aid:INHAL:REMOVE TO FRESH AIR IMMED.IF BREATH STOPPED,GIVE ARTIF
RSPRTN.GET MED AID IMMED.SKIN:REMOVE CONTAM CLOTH IMMED.WASH
W/SOAP/MILD DETER
GNT & LRG AMT WATER.GET MED AID IMMED.EYE:WASH
IMMED W/LRG AM T WATER/NORMAL SALINE,LIFTING EYELIDS TILL NO
EVIDENCE OF CHEM REMAINS. GET MED AID. INGEST:PREVENT
ASPIRATION.MAINTAIN AIRWAY,BP,RESPIRTN.GET MED AID IMMED. GIVE
TREATMENT BY QUALIFIED MED PERSONNEL.

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

Flash Point:23.0F,-5.0C
Autoignition Temp:Autoignition Temp Text:250C
Lower Limits:1.0
Upper Limits:7.0
Extinguishing Media:DRY CHEMICAL, CARBON DIOXI

DE, HALON, OR STANDARD
FOAM. DO NOT USE WATER.

Fire Fighting Procedures:MOVE CONTAINER FROM FIRE IF POSSIBLE. COOL
FIRE EXPOSED CONTAINERS WITH WATER. FOLLOW STANDARD FIRE FIGHTING
PROCEDURE FOR FLAMMABLE LIQUIDS.

Unusual Fire/Explosion Hazard:DANGEROUS FIRE HAZARD WHEN EXPOSED TO
HEAT/FLAME. VAPOR HEAVIER THAN AIR, MAY TRAVEL CONSIDERABLE
DISTANCE TO IGNITION SOURCE, FLASHBACK. VAPOR/AIR MIX-EXPLOSIVE.

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

Spill

Release Procedures:SHUT OFF IGNITION SOURCE. TAKE UP WITH SAND OR
OTHER ABSORBENT MATERIAL AND PLACE INTO CONTAINER FOR LATER
DISPOSAL.

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY SEALED & STORE
IN A COOL, WELL AIRED PLACE. KEEP AWAY FROM HEAT, IGNITION SOURCES.
AND DO NOT SMOKE.

Other Precautions:TAKE MEASURES AGAINST ELECTROSTATIC CHARGING. WATER
POLLUTING LIQUID. THE MATERIAL MUST NOT FLOW I
NTO WASTE WATER OR
SURFACE WATERS.

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

Respiratory Protection:NIOSH/MSHA APPROVED.TOLUENE:1000 PPM,RSPRTR
W/ORGANIC VAPOR CARTRIDGE.SCBA;2000 PPM,SCBA W/FULL FACEPIECE.
SUPPLD AIR RSPRTR W/FULL FACEPIECE, AIR PURIFYING FULL FACEPIECE
GAS MASK W/CHIN-STYLE (FRONT /BACK) MOUNTED ORGANIC VAPOR CANISTER.

Ventilation:PROVIDE LOCAL EXHAUST VENTILATION TO COMPLY WITH OSHA
EXPOSURE LIMITS.

Protective Gloves:PROTECTIVE
GLOVES RECOMMENDED

Eye Protection:GOGGLES WHEN CONTACT POSSIBLE

Other Protective Equipment:USE OF PROTECTIVE GLOVES, GOGGLES, AND
CLOTHING IS RECOMMENDED WHEN CONTACT W/MATERIAL POSSIBLE. SAFETY
SHOWER, EYEWASH.

Work Hygienic Practices:IN THE EVENT CONCENTRATIONS MEET OR EXCEED
ESTABLISHED EXPOSURE LIMITS, USE RESPIRATORY PROTECTION.

Supplemental Safety and Health

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

HCC:F2

Spec Gravity: 0.9

Viscosity:LOW VISC LIQ

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lubility in Water:INSOLUBLE

Appearance and Odor:LOW VISCOSITY FLUID

Percent Volatiles by Volume:86

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

Stability Indicator/Materials to Avoid:YES

NONE

Hazardous Decomposition Products:NONE IF USED AS SPECIFIED.

Conditions to Avoid Polymerization:POLYMERIZATION WILL NOT OCCUR AT
AMBIENT TEMPERATURES AND PRESSURES.

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

Waste Disposal Methods:DISPOSAL MUST BE IN AC
CORDANCE WITH STANDARD

APPLICABLE TO GENERATORS OF HAZARDOUS WASTE. CONTACT LICENSED
CHEMICAL WASTE DISPOSAL AGENCY.

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