

VF-182

MSDS Number

BCGBH

National Stock Number

6810-00N000686

Product Name

VF-182

Manufacturer

NAZ DAR COMPANY

Product Identification

Product ID:VF-182 MSDS Date: 01/01/1985 FSC:6810 NIIN:00N000686 MSDS Number: BCGBH

Responsible Party

NAZ DAR COMPANY

Emergency Phone: (312) 943-8338

Cage: DO971

Contractor

NAZDAR COMPANY

CHICAGO, IL 60622-4292

US

312-943-8338;800-736-7636

Cage: 76708

Ingredients

ISOPHORONE (SARA III)

CAS: 78-59-1

RTECS: GW7700000

OSHA PEL25 PPM

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

ACGIH TLV: C 5 PPM; 9293

50%)

Hazards

Effects of Overexposure: INH: ANESTH. IRRIT RESP TRACT OR ACUTE CNS DEPRSS W/HDCH, DIZ, STAG, UNCON, COMA. SKIN/EYE: IRRITATION.

First Aid

First Aid:FUMES: REMOVE FROM EXPOSURE. RESTORE BRTHNG. KEEP WARM & QUIET. NOTIFY MD. SPLASH: (EYES) FLUSH IMMED W/LG AMT OF WATER AT LEAST 15 MIN. TAKE TO MD FOR DEFINITIVE TREATMENT. SPLASH (SKIN) REMOVE W/SOA P & WATER. REMOVE CONTAMINATED CLOTHING.

Fire Fighting



Flash Point:122F TCC Lower Limits:0.8

Extinguishing Media:CO*2, DRY CHEMICAL OR FOAM FOR CLASS 1B FLAM LIQ

FIRES

Fire Fighting Procedures: USE WATER TO COOL CLSD CANS, FOG NOZZLES ARE

PREFERABLE

Unusual Fire/Explosion Hazard: KEEP CANS TIGHTLY CLSD. KEEP FROM IGNIT SOURCES. CLSD CAN MAY EXPLO FROM EXTRM HEAT. AVOID HOT SURFC

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT SURFACES, & ELECTRICAL, STATIC, OR FRICTIONAL SPARKS). AVOID BRTHNG VAPORS. VENTILATE AREA. REMOVE W/INERT ABSORBENT & NON-SPARKING TOOLS.

Handling

Handling and Storage Precautions: DO NOT STORE ABOVE 120F. STORE LG QTY IN BUILDINGS DESIGNED FOR STORAGE OF NFPA CLASS II FLAMMABLE LIQUIDS. DO NOT TAKE INTERNALLY

Other Precautions: GROUND CONTAINERS WHEN POURING. AVOID FREE FALL OF LIQ IN EXCESS OF A FEW INCHES. DO NOT FLAME CUT, BRAZE, OR WELD W/O NIOSH/MSHA APPROVED RESPIRATOR OR APPROPRIATE VENTILATION.

Exposure Controls

Respiratory Protection: USE NIOSH/MSHA APPRVD RESP PROT FOR PARTICULAR

EXPOS OF CONCERN.

Ventilation: GEN DILTN/LOCAL EXHST KEEP BELOW TLV/LEL, REMV DECOMP

PRODCTS

Protective Gloves:YES Eye Protection:YES

Other Protective Equipment:PREVENT PRLNGD SKIN CNTCT W/CONTAMINATED

CLOTHING.

Supplemental Safety and Health

VAPOR PRESSURE: 5.5 AT 100F. FLASH PT GIVEN IS FOR TS-2S SOLVENT.

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:333-420F

Vapor Density:>1.0

Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume: 100

Stability

Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:POSS FUMES IF HEATED TO DECOMP: CO & OXIDES OF NITROGEN.

Disposal

Waste Disposal Methods: DO NOT INCINERATE CLOSED CONTAINERS. DISPOSE IAW FED., STATE & LOCAL REGULATIONS.

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