

V-80 PREMIX (903, ID4405-1GR)

MSDS Number

BWPFV

National Stock Number

6850-01-174-0808

Product Name

V-80 PREMIX (903, ID4405-1GR)

Manufacturer

DIETZGEN CORP

Product Identification

Product ID:V-80 PREMIX (903, ID4405-1GR)

MSDS Date:02/01/1991

FSC:6850

NIIN:01-174-0808

MSDS Number: BWPFV

Responsible Party

DIETZGEN CORP

250 WILLIE RD

DES PLAINES , IL 60018-1818

US

Emergency Phone: 800-424-9300(CHEMTREC)

Info Phone: 708-635-5200 / FAX 708-635-5210

Cage: 17866

Contractor

DIETZGEN CORP

DES PLAINES, IL 60018-1818

US

708-635-5200

Cage: 17866

Ingredients

ACRYLIC POLYMER/RESIN

CAS: 28430-58-2

Fraction By Weight:

CARBON BLACK

CAS: 1333-86-4

RTECS: FF5800000

Fraction By Weight:

OSHA PEL3.5 MG/M3

ACGIH TLV: 3.5 MG/M3; 9394

ISOPARAFFINIC PETROLEUM SOLVENT

CAS: 64475-85-0

RTECS: PY8240000

Fraction By Weight: 97%+

DYE

Fraction By Weight:

Hazards

LD50 LC50 Mixture:LD50 ORAL,RAT=5G/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MATL HAS BEEN EXTENSIVELY TESTED.WHEN USED AS INTENDED IT DOES NOT REPRESENT ANY KNOWN HEALTH/SAFETY HAZ.EYE:IRRIT.MAY CAUSE CONJUNCTIVITIS.SKIN:PROLONGED CONTACT CAUSES DEFATTING,DRYING,CRACKING,DERM .INHAL:NOT NORMALLY AN INHAL HAZ,OVEREXPO MAY CAUSE HEAD,NAU,RESP IRRIT.INGEST:NAUS,POSSIBLE GASTROINTESTINAL IRRIT.

Explanation of Carcinogenicity:PER

MSDS:CARCINOGENICITY:NTP/IARC/OSHA:NO.

Effects of Overexposure:CONJUNCTIVITIS. SKIN DEFATTING, DRYING, CRACKING, DERMATITIS. EYE/GI IRRITANT. HEADACHE, NAUSEA, RESPIRATORY IRRITATION.

Medical Cond Aggravated by Exposure:DERMATITIS. REPEATED INHAL EXPOSURE TO RATE OF SIMILAR HYDROCARBON @CONC >/= TO 300PPM IN AIR CAUSED LOW GRADE (MILD) ANEMIA & KIDNEY EFFECTS. TARGET ORGANS:EYES, SKIN, RESP SYSTEM.

First Aid

First Aid:EYE:FLUSH W/LARGE AMTS OF WATER INCLUDING UNDER EYELIDS. SKIN:WASH WITH SOAP & WATER. REMOVE ANY CONTAMINATED CLOTHING. INHAL:MOVE TO FRESH AIR. IF BREATHING DIFFICULTY ADMINISTER OXYGEN. GET MED HELP . INGEST:DO NOT INDUCE VOMITING DUE TO ASPIRATION HAZARD. CALL PHYSICIAN.

Fire Fighting

Flash Point Method:TCC

Flash Point:103F,39C

Autoignition Temp:Autoignition Temp Text:560F

Lower Limits:0.8

Upper Limits:7.0

Extinguishing Media:FOAM, DRY CHEMICAL, CO2, WATER FOG.

Fire Fighting Procedures:AVOID WATER IT TENDS TO SPREAD HYDROCARBON FIRES.

Unusual Fire/Explosion Hazard:FLAMMABLE.

Accidental Release

Spill Release Procedures:REMOVE IGNITION SOURCES. COLLECT ON INERT ABSORBENT MATL. PLACE IN WASTE CONTAINER APPROVED FOR COMBUSTIBLE WASTE.

Handling

Handling and Storage Precautions:STORE IN CLOSED COOL WELL VENTILATED AREA AWAY FROM HEAT AND FLAME.

Other Precautions:READ AND FOLLOW LABEL PRECAUTIONS. DO NOT REUSE CONTAINER.

Exposure Controls

Respiratory Protection:NOT REQUIRED.

Ventilation:LOCAL EXHAUST TO MAINTAIN BELOW TLV.

Protective Gloves:LATEX GLOVES FOR OVEREXPOSURE.

Eye Protection:GOGGLES FOR POSSIBLE SPLASHING.

Other Protective Equipment:AS EYEWASH STATION IS DESIRABLE IF SPLASHING IS A POSSIBILITY.

Work Hygienic Practices:WASH HANDS AFTER HANDLING MATERIAL. LAUNDRY CONTAMINATED CLOTHING PRIOR TO REUSE.

Supplemental Safety and Health

Chemical Properties

HCC:F4
Boiling Pt:B.P. Text:320F,160C
Vapor Pres:1MM @68F
Vapor Density:5
Spec Gravity:0.76
Evaporation Rate & Reference:0.25-0.45, REF UNK
Solubility in Water:IMMISCIBLE
Appearance and Odor:BLACK, SLIGHT ODOR. (ISOPARAFFINIC PETROLEUM SOLVET)
Percent Volatiles by Volume:80-100

Stability

Stability Indicator/Materials to Avoid:YES
VERY STRONG OXIDANTS LIKE CHROMIC ACID OR LIQUID CHLORINE.
Stability Condition to Avoid:PER MSDS NONE. HOWEVER FLAMMABLE LIQ
THEREFORE AVOID ALL SOURCES OF IGNITION.
Hazardous Decomposition Products:NONE.

Disposal

Waste Disposal Methods:TREAT AS HAZARDOUS WASTE AND DISPOSE IN
ACCORDANCE WITH LOCAL ENVIRONMENTAL REGULATIONS. DO NOT POUR DOWN
COMMON DRAIN.

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