

DERMAPRO ISOPROPYL ALCOHOL GEL 9223

MSDS Number

BNBWK

National Stock Number

6505-01-289-9821

Product Name

DERMAPRO ISOPROPYL ALCOHOL GEL 9223

Manufacturer

GO JO INDUSTRIES INC

Product Identification

Product ID:DERMAPRO ISOPROPYL ALCOHOL GEL 9223

MSDS Date:07/17/1990

FSC:6505

NIIN:01-289-9821

MSDS Number: BNBWK

Responsible Party

GO-JO INDUSTRIES, INC.

144 CUYAHOGA ST

AKRON , OH 44309-8100

US

Emergency Phone: 216-920-8100

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Preparer: RONALD A. WILLIAMS

Cage: 02905

Contractor

GOJO INDUSTRIES, INC.

991

AKRON, OH 44309-0991

US

330-920-8100 EXT 352

Cage: 02905

Ingredients

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 40-70%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

Hazards

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 5840 MG/KG

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

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

Health Hazards Acute and Chronic:INHALATION CAN CAUSE MILD IRRITATION TO THE NOSE & THROAT. EYE CONTACT WILL CAUSE IRRITATION & BURNING SENSATIONS, WITH POSSIBLE EYE DAMAGE. SKIN CONTACT WILL CAUSE A

STINGING AND BURNING SENSATION WITH DEFATTING AND POSSIBLE IRRITATION FROM PROLONGED CONTACT. THIS ALCOHOL IS CONSIDERED POISON WITH INGESTION OF 20 ML.

Explanation of Carcinogenicity:THIS PRODUCT IS NOT LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN, MUTAGEN, TERATOGEN OR NEUROTOXIN. Effects of Overexposure:INHALATION CAN CAUSE MILD IRRITATION, NARCOSIS, NAUSEA AND HEADACHE. EYE CONTACT WILL CAUSE IRRITATION & BURNING. SKIN CONTACT WILL CAUSE STINGING AND BURNING SENSATION. INGESTION WILL CAUSE BURNING SENSATIONS OF THE DIGESTIVE TRACT ALONG WITH NAUSEA, VOMITING, BLEEDING AND CNS DEPRESSION. CONSIDERED POISONOUS.

Medical Cond Aggravated by Exposure:THERE IS NO KNOWN MEDICAL CONDITIONS ABNORMALLY AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION. IF CONSCIOUS, DILUTE BY DRINKING WATER AND INDUCE VOMITING.

Fire Fighting

Flash Point Method:TCC

Flash Point:=-20.C, 68.F

Autoignition Temp:=-398.9C, 750.F

Lower Limits:2.0

Upper Limits:12.7

Extinguishing Media:USE WATER FOAM, ALCOHOL FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:NONE KNOWN

Accidental Release

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. ABSORB ONTO INERT MEDIUM AND COLLECT IN AN APPROVED CONTAINER.

Neutralizing Agent:NONE

Handling

Handling and Storage Precautions:STORE IN A CLEAN, COOL, VENTILATED AREA AWAY FROM SOURCES OF IGNITION AND OXIDIZING AGENTS. KEEP OUT OF REACH OF CHILDREN!

Other Precautions:NONE

Exposure Controls

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:NONE NORMALLY REQUIRED.

Protective Gloves:NONE NORMALLY REQUIRED.

Eye Protection:NONE NORMALLY REQUIRED.

Other Protective Equipment:NONE NORMALLY REQUIRED.

Supplemental Safety and Health
NONE

Chemical Properties

HCC:F2

Spec Gravity:0.90

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR GEL, ALCOHOL ODOR

Stability

Stability Indicator/Materials to Avoid:YES

NONE

Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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