

DIAMOND DRUG INC. DBA DIVINA PRODUCTS -- ISOPROPYL RUBBING ALCOHOL 70% --  
6505-00-655-8366

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

Product ID:ISOPROPYL RUBBING ALCOHOL 70%

MSDS Date:04/26/1990

FSC:6505

NIIN:00-655-8366

MSDS Number: BMZWR

=== Responsible Party ===

Company Name:DIAMOND DRUG INC. DBA DIVINA PRODUCTS

Address:278 WASHINGTON AVE

City:WEST HAVEN

State:CT

ZIP:06516

Country:US

Info Phone Num:203

-934-7969

Emergency Phone Num:800-872-7124

CAGE:DIVIN

=== Contractor Identification ===

Company Name:DIAMOND DRUG INC, DBA DIVINA PRODUCTS

Address:278 WASHINGTON AVE

Box:City:WEST HAVEN

State:CT

ZIP:06516

Country:US

Phone:203-934-7969

CAGE:DIVIN

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

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 70%

Other REC Limits:400 PPM

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

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

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

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

Health Hazards Acute and Chronic:EYE, SKIN & RESPIRATORY TRACT IRRITATION.

Explanation of Carcinogenicity:THIS PRODUCT IS NOT LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN, MUTAGEN, TERATOGEN OR NEUROTOXIN.

Effects of Overexposure:EYE, SKIN & RESPIRATORY TRACT IRRITATION.

ANESTHETIC, CENTRAL NERVOUS SYSTEM DEPRESSION, GIDDINESS, HEADACHE, DIZZINESS & NAUSEA.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures  
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First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ADVICE. INHALATION: REMOVE TO FRESH AIR. GIVE MOUTH-TO-MOUTH RESUSCITATION

IF NOT BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. KEEP HEAD BELOW HIPS IF VOMITING OCCURS. GET MEDICAL ATTENTION.

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Fire Fighting Measures  
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Flash Point Method:TOC

Flash Point:70.0F,21.1C

Autoignition Temp:Autoignition Temp Text:750F

Lower Limits:2.0

Upper Limits:12.0

Extinguishing Media:DRY CHEMICAL OR ALCOHOL TYPE FOAM. WATER SPRAY MAY BE INEFFECTIVE.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND

FULL FACE-PIECE SELF-CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:RELEASES FLAMMABLE VAPOR WHICH MAY BURN AND EXPLODE.

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Accidental Release Measures  
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Spill Release Procedures:ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. SMALL SPILL: SHOULD BE FLUSHED WITH LARGE AMOUNTS OF WATER. LARGE SPILLS: SHOULD BE COLLECTED FOR DISPOSAL.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE.  
KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAMES. DO NOT STORE OR SHIP  
IN ALUMINUM CONTAINERS.

Other Precautions:THIS MATERIAL WILL ATTACT SOME FORMS OF PLASTIC,  
RUBBER OR COATINGS. EMPTY CONTAINERS MAY CONTAIN FLAMMABLE VAPORS  
OR RESIDUES AND MUST BE HANDLED WITH CARE.

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

Respiratory Protection:AIR SUPPLIED MASKS IN CONFINED AREAS. NIOSH  
APPROVED ORGANIC RESPIRATORS RECOMMENDED FOR LOW VAPOR LEVELS.

Ventilation:LOCAL EXHAUST AS NECESSARY. MECHANICAL (GENERAL)  
EXPLOSION-PROOF VENTILATION EQUIPMENT IS RECOMMENDED.

Protective Gloves:RUBBER, VINYL

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:EYE BATH & SAFETY SHOWERS

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE  
EATING, DRINKING OR SMOKING. LAUNDER CONTAMINATED CLOTHING  
BEFORE  
REUSE.

Supplemental Safety and Health  
NONE

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

HCC:F2

Boiling Pt:>82.C, 179.6F

Melt/Freeze Pt:=-88.C, -126.4F

Vapor Pres:33

Vapor Density:2.07

Spec Gravity:0.87

Evaporation Rate & Reference:1.7 (N-BUTYL ACETATE=1)

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, COLORLESS LIQUID. ODOR OF RUBBING ALCOHOL

Percent Volatiles by Volume:100%

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

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ability Indicator/Materials to Avoid: YES

STRONG OXIDIZERS, ACETALDEHYDE, CHLORINE, ETHYLENE OXIDE, ACIDS, ISOCYANATES

Stability Condition to Avoid: HEAT, SPARKS, OPEN FLAMES, & SOURCES OF IGNITION.

Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE GASES FROM INCOMPLETE COMBUSTION.

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

Waste Disposal Methods: ATOMIZE INTO INCINERATOR IN COMPLIANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

Disclai

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