

SHERWIN INC -- DUBL-CHEK D100 DEVELOPER -- 6850-01-264-8679

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Product Identification
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Product ID:DUBL-CHEK D100 DEVELOPER

MSDS Date:06/01/1997

FSC:6850

NIIN:01-264-8679

MSDS Number: BNRKH

=== Responsible Party ===

Company Name:SHERWIN INC

Address:5530 BORWICK AVE

City:SOUTH GATE

State:CA

ZIP:90280-7402

Country:US

Info Phone Num:213-861-6324

Emergency Phone Num:213-861-6324

CAGE:21405

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Contractor Identification ===

Company Name:SHERWIN INC.

Address:5530 BORWICK AVE.

City:SOUTH GATE

State:CA

ZIP:90280-7402

Country:US

Phone:562-861-6324/FAX 923-8370

CAGE:21405

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Composition/Information on Ingredients
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Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Other REC Limits:NONE SPECIFIED

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:LPG (LIQUEFIED PETROLEUM GAS), HYDROCARBON PROPELLANT

CAS:68476-85-7

RTECS #:SE

7545000

Other REC Limits:NONE SPECIFIED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

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

LD50 LC50 Mixture:TLV 400 PPM ISOPROPYL ALCOHOL

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

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

Health Hazards Acute and Chronic:BREATHING OF VAPORS MAY CAUSE ANESTHESIA, HEADACHE, DIZZINESS AND UPPER RESPIRATORY IRRITATION. SKIN CONTACT MAY CAUSE DRYING OF SKIN &/OR IRRITATION

. EYE CONTACT

MAY CAUSE IRRITATION, TEARING, REDNES S. SWALLOWING MAY CAUSE IRRITATION, NAUSEA, VOMITING AND DIARRHEA. ASPIRATION INTO LUNGS MAY CAUSE PNEUMONIA (INTENTIONAL ABUSE, MISUSE OR OTHER MASSIVE EXPOSURE TO ISOPROPYL ALCOHOL MAY RESULT IN DIF FICULT BREATHING, NAUSEA, VOMITING AND HEADACHE ACCOMPANIED BY VARIOUS DEGREES OF CNS DEPRESSION. COMA &/OR DEATH ARE POSSIBILITIES).

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATION

S OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:EYE- IRRITATION. INHALATION-LIGHT HEADEDNESS. SKIN-MODERATE IRRITATION.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN, EYE AND RESPIRATORY DISORDERS.

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

First Aid:EYES-IMMEDIATELY FLUSH EYES WITH WATER AND CONTINUE FLUSHING FOR AT LEAST 15 MIN. OBTAIN MEDICAL ATTENTION. SKIN-WASH WITH SOAP AND WATER. REMOVE AND W

ASH CONTAMINATED CLOTHING. INGESTION-DO NOT INDUC E VOMITING. GET MEDICAL ATTENTION. IF VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO LUNGS. INHALATION-REMOVE TO FRESH AIR.

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

Lower Limits:1.8 %

Upper Limits:9.5 %

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM

Fire Fighting Procedures:SPRAY CANS UNDER PRESSURE; EXPLOSION HAZARD EXISTS. DO NOT ENTER SPRAY CAN STOR

AGE AREA IF FIRE PRESENT.

Unusual Fire/Explosion Hazard:CONSIDERED EXTREMELY FLAMMABLE. EXPLOSION HAZARD EXISTS WHEN SPRAY CANS HEATED.

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

Spill Release Procedures:WITH AEROSOLS, SPILL OF CONSEQUENCE IS UNLIKELY. ELIMINATE ALL OPEN FLAMES AND SOURCES OF IGNITION IN VICINITY OF SPILL OR RELEASED VAPOR. VENTILATE AREA. DO NOT ALLOW VAPORS TO BUILD UP. ABSORB SPILLS WITH ABSORBENT MATERIAL.

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Handling and Storage =====

Handling and Storage Precautions:STORE CANS IN COOL, WELL VENTILATED AREAS AWAY FROM SOURCES OF IGNITION SUCH AS SPARKS, FLAMES, WELDING ARCS. DO NOT STORE ABOVE 120F. CHECK WITH LOCAL FIRE DEPARTMENT FOR STORING REQUIREMENTS.

Other Precautions:EMPTIED CONTAINERS RETAIN VAPOR AND PRODUCT RESIDUES. DO NOT WELD, CUT OR DRILL CONTAINER. RETAINED VAPOR IS EXPLOSIVE. DO NOT INCINERATE, CRUSH, COMPACT OR BURN CAN.

===== Exposur
e Controls/Personal Protection =====

Respiratory Protection:NOT NORMALLY REQUIRED. (VAPOR CONCENTRATIONS FROM SPRAY CANS SUFFICIENT TO WARRANT RESPIRATORY EQUIPMENT SHOULD NOT BE PERMITTED).

Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION TO MAINTAIN EXPOSURE LEVELS.

Protective Gloves:PLASTIC, RUBBER, NEOPRENE

Eye Protection:CHEMICAL SAFETY GLASSES

Other Protective Equipment:NONE.

Work Hygienic Practices:WASH BEFORE EATING. DO NOT SMOKE.

Supplemental Safety a
nd Health

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

HCC:V3

Boiling Pt:B.P. Text:AEROSOL

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:50 PSIG

Vapor Density:NOT GIVEN

Spec Gravity:NOT GIVEN

Evaporation Rate & Reference:NOT GIVEN

Solubility in Water:SOLUBLE

Appearance and Odor:DRIES TO WHITE POWDER

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING MATERIALS.

Stability Condition to Av

oid:OPEN FLAMES. BUILDUP OF VAPORS. HIGH
TEMPERATURES. HAZARDS NORMALLY ASSOCIATED WITH AEROSOLS.
Hazardous Decomposition Products:CARBON MONOXIDE. CARBON DIOXIDE.

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

Waste Disposal Methods:PLACE CONTAMINATED MATERIALS IN DISPOSABLE
CONTAINERS AND DISPOSE OF WHERE PERMITTED UNDER FEDERAL, STATE AND
LOCAL REGULATIONS. LEAKING SPRAY CANS SHOULD BE PLACED IN OPEN AREA
UNTIL PRESSURE HAS DIS SIPATED.

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