View NSN Online: https://aerobasegroup.com/nsn/6850-00-270-9971

L AND R MFG CO

-- WATCH RINSING SOLUTION,3

MSDS Safety Information

FSC: 6850

NIIN: 00-270-9971 MSDS Date: 02/04/1997 MSDS Num: BYCLH

Product ID: WATCH RINSING SOLUTION,3

MFN: 02

Responsible Party Cage: 17656

Name: L AND R MFG CO

Address: 577 ELM

City: KEARNY NJ 07032-3604

Info Phone N

umber: 201-991-5330/FAX -5870

Emergency Phone Number: 201-991-5330

Item Description Information

Item Manager: S9G

Item Name: RINSING SOLUTION, WATCH

Specification Number: NONE Type/Grade/Class: NONE

Unit of Issue: GL UI Container Qty: 6

Type of Container: PLASTIC BOTTL

Ingredients

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Cas: 8052-41-3

RTECS #: WJ8925000

Name: STODDARD SOLVENT

% low Wt: 70. % high Wt: 80.

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 500 PPM

ACGIH TLV: 100 PPM; 9596

Cas: 8032-32-4

RTECS #: OI6180000

Name: VM&P NAPHTHA (LIGROINE)

% low Wt: 20. % high Wt: 30.

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 300 PPM

ACGIH TLV: 300 PPM; 9596

RTECS #: 9999999VC

Name: VOLATILE ORGANIC CONTENT AS LISTED ON MSDS: 759.8 G/L OR 6.34 LBS/G

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Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT RELEVANT ACGIH TLV: NOT RELEVANT

Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: NO Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: ACUTE EYES: DIRECT CONTACT CAUSES IRRITATION, REDNESS AND POSSIBLE TEARING. ACUTE SKIN:PROLONGE D OR REPEATED CONTACT CAUSES REDNESS ABD DRYING OF

THE SKIN. ACUTE INHALATION:BREATHING HIGH CONCENTRATI ONS OF VAPORS MAY CAUSE IRRITATION TO THE NOSE AND DROWSINESS. ACUTE INGESTION:NOT KNOWN, BUT EXPECTED TO CAUSE NAUSEA AND DIARRHEA. CHRONIC EFFECTS:THIS PRODUCT DOES NOT CONTAIN ANY INGRESIENT DESIGN ATED BY IARC, NTP, ACGIH OR OSHA AS PROBABLE OR SUSPECTED HUMAN CARCINOGENS.

Explanation Of Carcinogenicity: THIS PRODUCT DOES NOT CONTAIN ANY INGREDIENT DESIGNED BY IARC, NTP, ACGIH OR OSHA AS POSSIBLE OR SUSPECTED HUMAN CARCINOGENS

Signs And Symptions Of Overexposure: ACUTE EYES: DIRECT CONTACT CAUSES IRRITATION, REDNESS AND POSSIBLE TEARING. ACUTE SKIN:PROLONGE D OR REPEATED CONTACT CAUSES REDNESS ABD DRYING OF THE SKIN. ACUTE INHALATION:BREATHING HIGH CONCENTRATI ONS OF VAPORS MAY CAUSE IRRITATION TO THE NOSE AND DROWSINESS. ACUTE INGESTION:NOT KNOWN, BUT EXPECTED TO CAUSE NAUSEA AND DIARRHEA.

Medical Cond Aggravated By Exposure: SKIN CONTACT MAY AGGREVATE EXISTING SKIN DISEASE.

First Aid: EYE EXPOSURE:HOLD

EYELIDS OPEN AND FLUSH WITH A STEADY, GENTLE

STREAM OF WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION. SKIN:WASH THOROUGHLY WITH WATER. IF IRRITATION OR REDNESS DEVELOPS, SEEK MEDICAL ATTENTION. INHALATION:IF RESPIRATORY IRRITATION OR DISTREASS OCCURS, MOVE VICTIM TO FRESH AIR. SEEK MEDICAL ATTENTION IF RESPIRATORY IRRITATION OR DISTRESS CONTINUES. INGESTION:SEEK IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING.

Hand

ling and Disposal

Spill Release Procedures: VENTILATE AREA OF SPILL, USE NON-REACTIVE MATERIAL TO PICK UP SPILL. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Waste Disposal Methods: THIS MATERIAL IS A FLAMMABLE LIQUID AND MUST BE DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS. IT CANNOT BE DISPOSED OF IN A SANITARY SEWER SYSTEM.

Handling And Storage Precautions: MINIMUM/MAXIMUM STORAG

E TEMPERATURE: 39 TO

100 F. AVOID CONTACT WITH SKIN, EYES, OR CLOTHING.

Fire and Explosion Hazard Information

Flash Point Method: TCC Flash Point: =30.C, 86.F Flash Point Text: 86-88 F Lower Limits: NO DATA Upper Limits: NO DATA

Extinguishing Media: EXTINGUISH WITH DRY CHEMICAL, CARBON DIOXIDE (CO2), OR A

BC/ABC EXTINGUISHER.

Fire Fighting Procedures: NONE KNOWN.

Unusual Fire/Expl

osion Hazard: PRODUCT WILL BURN UNDER FIRE CONDITIONS. CLOSED

CONTAINERS MAY EXPLODE DUE TO BUILDUP OF PRESSURE WHEN EXPOSED TO EXTREME HEAT. HAZARDOUS DECOMPOSITION MATERIALS:(UNDER FIRE CONDITIONS) OXIDES OF NITR OGEN AND CARBON.

Control Measures

Respiratory Protection: FOR REASONABLE USES OF THIS MATERIAL, RESPIRATORY

PROTECTION SHOULD NOT BE NECESSARY.

Ventilation: NORMAL ROOM VENTILATION.

Protective Gloves: RUBBER OR PLASTIC GLOVES

Eve Protection: SAFETY GLASSES WITH SIDE SHIELD/GOGGLES

Work Hygienic Practices: NORMAL HYGIENE IN THE WORK AREA SHOULD BE TAKEN WHEN

WORKING WITH OR HANDLING THIS PRODUCT.

Supplemental Safety and Health: FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE

MFN 1, SAME NSN & DEPT. CAGE.

Physical/Chemical Properties

HCC: F3 Boil ing Point: >100.C, 212.F

Vapor Pres: N/E Vapor Density: N/E Spec Gravity: 0.81

VOC Pounds/Gallon: 5.67

PH: N/E

Solubility in Water: NIL

Appearance and Odor: WATER WHITE; BLAND SOLVENT ODOR

Percent Volatiles by Volume: 100

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: HEAT, OPEN FLAME.

Materials To Avoid: STRONG ACIDS

Hazardous Decomposition Products: OXIDES

OR CARBON AND NITROGEN.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

Toxicological Information

Toxicological Information: ACUTE EYE IRRITATION: IRRITATING TO THE ETES. ACUTE SKIN IRRITATION: NO TRST DATA FOUND FOR THE PRODUCT. ACUTE DERMAL TOXICITY: NO TEST DATA FOUND FOR THE PRODUCT. ACUTE RESPIRATORY IRRITATION: NO TEST DATA FOUN

D FOR THE PRODUCTACUTE INHALATION TOXICITY: NO TEST DATA FOUND FOR THE PRODUCTACUTE ORAL TOXICITY: LD50 (RAT): >5 GM/KG FOR STODDARD SOLVENT. LD50 (RAT): >5 GM/KG FOR VM & P NAPHTHA. CHRONI C TOXICITY: THIS PRODUCT DOES NOT CONTAIN ANY SUBSTANCES THAT ARE CONCIDERED BY OSHA, NTP, IARC OR ACGIH TO BE A PROBABLE OR SUSPECTED HUMAN CARCINOGENS.

Ecological Information

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ological: ECOTOXICOLOGICAL INFORMATION: NO DATA FOUND.

MSDS Transport Information

Transport Information: THIS PRODUCT IS CLASSIFIED AS A FLAMMABLE LIQUID FOR DOMESTIC SHIPMENTS PER 49 CFR. FOR DOMESTIC GROUND SHIPMENTS OF ANY CONTAINER OF 1 GALLON OR LESS,THIS MATERIAL IS LISTED AS ORM-D. FOR ALL OTHER C ONTAINERS: COMPOUNDS, CLEANING LIQUID (CONTAINS NAPTHA PETROLEUM), 3, NA199

3, PACKING GROUP II.

Regulatory Information

Sara Title III Information: SARA TITLE III HAZARD CLASS: FIRE HAZARD: YES:

REACTIVE HAZARD: NO; RELEASE OF PRESSURE. NO. CHRONIC HEALTH PROBLE: NO. Federal Regulatory Information: ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON

THE US TSCA CHEMICAL LISTINGS.

Other Information

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Other Information: ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE CANADIAN

DSL, EINECS/ELINS CHEMICAL LISTINGS.

Transportation Information

Responsible Party Cage: 17656

Trans ID NO: 64563

Product ID: WATCH RINSING SOLUTION,3

MSDS Prepared Date: 02/04/1997

Review Date: 02/24/2000

MFN: 2

Tech Entry NOS Shipping Nm: NAPHTHA, PETROLEU

Net Unit Weight: 6.723 LBS Limited Quantity IND: Y Multiple KIT Number: 0

Review IND: Y Unit Of Issue: GL Container QTY: 6

Type Of Container: PLASTIC BOTTL

Additional Data: PROPER SHIPPING NAME, HAZARD CLASS PER CTDF. PER MSDS: FOR

DOMESTIC GROUND SHIPMENTS OF ANY CONTAIN ER OF 1 GALLON OR LESS, THIS MATERIAL

IS LISTED AS ORM-D. FOR ALL OTHER CONTAINERS: COMPOUNDS, CLEANING LIQUID

(CONTAINS NAPTHA, PETROLEUM), 3, NA1993, PG II.

Detai

I DOT Information

DOT PSN Code: GJL

Symbols: G

DOT Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S.

Hazard Class: 3 UN ID Num: UN1993 DOT Packaging Group: III Label: FLAMMABLE LIQUID Special Provision: B1,B52,T7,T30

Packaging Exception: 150

Non Bulk Pack: 203 Bulk Pack: 242 Max Qty Pass: 60 L Max Qty Cargo: 220 L Vessel Stow Req: A

Detail IMO Information

IMO PSN Code: HIA

IMO Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. o

IMDG Page Number: 3345

UN Number: 1993 UN Hazard Class: 3.3 IMO Packaging Group: III Subsidiary Risk Label: -EMS Number: 3-07

MED First Aid Guide NUM: T

Detail IATA Information

IATA PSN CA

IATA UN ID Num: 1993

IATA Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. *

IATA UN Class: 3

IATA Lab

el: FLAMMABLE LIQUID UN Packing Group: III

Packing Note Passenger: 309

Max Quant Pass: 60L Max Quant Cargo: 220L Packaging Note Cargo: 310

Detail AFI Information

AFI PSN CA AFI Symbols: *

AFI Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S.

AFI Hazard Class: 3
AFI UN ID NUM: UN1993
AFI Packing Group: III
Special Provisions: P5
Back Pack Reference: A7.3

HAZCOM Label

Product ID: WATCH RINSING SOLUTION,3

Cage: 17656

Company Name: L AND R MFG CO

Street: 577 ELM City: KEARNY NJ Zipcode: 07032-3604

Health Emergency Phone: 201-991-5330

Label Required IND: Y

Date Of Label Review: 02/24/2000

Status Code: C

Label Date: 11/04/1998
Year Procured: 2000
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER

Respiratory Protection IND: NO

Health

Hazard: Slight

Contact Hazard: Slight Fire Hazard: Severe Reactivity Hazard: None

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