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Product ID: LPS 3 HEAVY DUST RUST INHIBITOR MSDS Date:06/14/1991 FSC:6850 NIIN:00-362-8575 MSDS Number: BDXFK === Responsible Party === Company Name: LPS LABORATORIES INC Address:4647 HUGH HOWELL RD City:TUCKER State:GA ZIP:30084-5052 Country:US Info Phone Num:404-934-7800 **Emergency Phone** Num:800-424-9300(CHEMTREC) Preparer's Name: JOHN ROUDEBUSH CAGE:DO433 === Contractor Identification === Company Name: HOLT LLOYD CORP Address:4647 HUGH HOWELL RD Box:City:TUCKER State:GA ZIP:30084-5004 Country:US Phone:404-934-7800 CAGE:32861 Company Name: LPS LABORATORIES, INC Address:4647 HUGH HOWELL RD Box:City:TUCKER Phone:404-934-7800 800-424-9300(CHEMTREC) CAGE:DO433

Ingred Name:ALIPHATIC HYDROCARBON CAS:64742-88-7 Fractio n by Wt: 70-80% OSHA PEL:500 PPM (MFR) ACGIH TLV:100 PPM (MFR)

Ingred Name:PETROLEUM OIL (SEVERELY HYDRO-TREATED) CAS:70592-78-8 Fraction by Wt: 10-15% Other REC Limits:10 MG/M3 STEL (MFR) OSHA PEL:5MG/M3 OIL MIST(MFR) ACGIH TLV:5MG/M3 OIL MIST(MFR)

Ingred Name:CARBON DIOXIDE; (CARBON DIOXIDE PROPELLANT (AEROSOL ONLY)) CAS:124-38-9 RTECS #:FF6400000 Fraction by Wt: 2-3% OSHA PEL:5000 PPM ACGIH TLV:5000PPM/30000STEL;93

Ingred Name:DIPROPYLENE GLYCOL METHYL ETHER CAS:34590-94-8 RTECS #:JM157500 0 Fraction by Wt: 2-3% OSHA PEL:100 PPM;150 STEL, S ACGIH TLV:100 PPM;150 STEL, S

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES:IRRITATION. SKIN:REPEATED OR PROLONGED CONTACT MAY CAUSE DRYING OR DEFATTING. INHAL:HEADACHE, DIZZINESS, NAUSEA, ANESTHETIC EFFECTS. INGEST:L OW TOXICITY, BUT MINUTE AMOUNTS ASPIRATED INTO LUNGS M AY CAUSE SEVERE PULMONARY INJURY. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:PRE-EXISTING EYE, SKIN, RESPIRATORY DISORDERS.

First Aid:INHAL:MOVE TO FRESH AIR & CONTACT MD. ADMINISTER OXYGEN IF BREATHING IS DIFFICULT. EYES:FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINUTES & C ONTACT MD. SKIN:WASH W/SOAP & WATER; APPLY MEDICATED SKIN CRE AM. INGEST:CONTAINS ALIPHATIC HYDROCARBONS & PETROLEUM OIL. DO NOT INDUCE VOMIT. IF VOMIT OCCURS SPONT, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO LUNGS. CONTACT MD IMMEDIATELY.

Flash Point Method:TCC Flash Point:112F,44C Lower Limits:0.7% Upper Limits:6% Extinguishing Media: FOAM, DRY CHEMICAL, CARBON DIOXIDE. DO NOT USE DIRECT ST REAM OF WATER. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . WATER FOG MAY BE USED TO COOL CLOSED CONTAINERS. Unusual Fire/Explosion Hazard: INTENSIVE HEAT CREATED BY FIRE WILL CAUSE AEROSOLS TO BURST. Spill Release Procedures: VENT AREA BY OPENING DOORS & WINDOWS. REMOVE IGNIT SOURCES. REMOVE LEAKING CNTNR & TRANSFER REMAINING PROD TO ANOTHER VESSEL. PREVENT PROD FROM G **OING INTO SEWERS & WATER SOURCES** BY DIKING/IMPOUNDING. USING APPROP SAFETY EQUIP, MOP UP/SOAK UP (SUPDAT) Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: STORE AEROSOLS 32F. STORE BULK 32F. STORE AWAY FROM IGNIT SOURCES. AVOID BREATHING VAPORS. Other Precautions: AVOID PROLONGED OR REPEATED PERSONAL CONTACT. Respiratory Protection: NONE REQUIRED IF GOOD VENTILATION IS MAINTAINED. FOR ENCLOSED AREAS, USE NIOSH/MSHA APPROVED ORGANIC VAPOR CARTRIDGE **RESPIRATOR OR SCBA.** Ventilation: LOCAL EXHAUST IS USUALLY ADEQ. HOWEVER, MECHANICAL VENT SHOULD BE USED WHEN SPRAYING IN ENCLSD AREAS. VAP CONC (SUPDAT) Protective Gloves: SOLVENT RESISTANT GLOVES. Eye Protection: CHEMICAL WORKERS GOGGLES . Other Protective Equipment: AS NECESSARY TO PREVENT PROLONGED OR REPEATED SKIN CONTACT. Work Hygienic Pra

ctices:WASH HANDS W/SOAP & WATER AFTER USE &/OR BEFORE BREAKS, LUNCH & END OF WORK PERIOD. REMOVE CONTAM CLTHG & (SUPDAT) Supplemental Safety and Health SPILL PROC:W/ABSORB MATL, SUCH AS SAND OR CLAY. VENT:SHOULD BE MINIMIZED AS MUCH AS POSSIBLE. HYGIENE PRACT:LAUNDER BEFORE REUSE.

Boiling Pt:B.P. Text:315F,157C Vapor Pres: