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BARON-BLAKESLEE -- SLIDEWIRE CLEANER (HEWLETT PACKARD P/N 508 -- 4931-00-406-1511

Product ID:SLIDEWIRE CLEANER (HEWLETT PACKARD P/N 508

MSDS Date:11/01/1987

FSC:4931

NIIN:00-406-1511

MSDS Number: BMSXC === Responsible Party ===

Company Name:BARON-BLAKESLEE Address:2001 N. JANICE AVENUE

Box:93921

City:MELROSE PARK

State:IL ZIP:60164 Country:US

Info Phone Num:312

-450-3900

Emergency Phone Num:312-450-3900

CAGE:25233

=== Contractor Identification ===

Company Name:BARON-BLAKESLEE Address:2001 N. JANICE AVENUE

Box:93921

City:MELROSE PARK

State:IL ZIP:60164 Country:US

Phone:312-450-3900

CAGE:25233

Company Name: HEWLETT-PACKARD CO, CORPORATE HQ

Address:3000 MINUTEMAN RD

Box:City:ANDOVER

State:MA

ZIP:01810-1032 Country:US

Phone: 404-648-8754/FAX: 800-947-3299

CAGE:28480

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

Ingred Name:1,1,2-TR

ICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) (SARA III)

CAS:76-13-1

RTECS #:KJ4000000 Fraction by Wt: 75%

Other REC Limits:NONE SPECIFIED OSHA PEL:1000PPM/1250STEL

ACGIH TLV:1000PPM/1250STEL9192

Ozone Depleting Chemical:1

Ingred Name: DICHLORODIFLUOROMETHANE - PROPELLANT F-12 (SARA III)

CAS:75-71-8

RTECS #:PA8200000 Fraction by Wt: 25%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ozone Depleting Chemical:1

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

LD50 LC50 Mixture:LD 50 ORAL RAT >400,000 PPM Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PRODUCT IS PRIMARILY A CENTRAL NERVOUS SYSTEM DEPRESSANT AND CAN CAUSE IRRITATION OF RESPIRATORY TRACT, DIZZINESS,NAUSEA,HEADACHE, LOSS OF COORDINATION AND EQUILIBRIUM, UNCONSCIOUSNESS AND EVEN DEATH IN A CONFINED OR POORLY VENTILATED ARE

A.PROLONGED/REPEATED SKIN CONTACT CAN CAUSE IRRITATION AND DERMITITIS.

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

Effects of Overexposure:EYE OR SKIN CONTACT: IRRITANT, DEFATTING. INHALED:LOW LEVEL (2500PPM FOR 0.5-1 HR) HEADACHE, DIZZINESS, NAUSEA, LOSS OF CONCENTRATION. HIGH LEVELS: OUSNESS OR DEATH. LIQUID CAN CAUSE DEFATTING OF TI SSUE. INHALED:HIGH LEVEL: INTOXICATION,CNS DEPRESSION, CARDIAC EFFECTS, EVEN DEATH.

Medical Cond Aggravated by Exposure:NO INFORMATION GIVEN ON MSDS BY SUPPLIER.
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First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING AS NEEDED. INGESTED:IMMEDIA TELY INDUCE VOMITING. (NOTHING BY MOUTHIF UNCONSCIOUS.) GET IMMEDIATE MEDICAL CARE. IF ANY IRRITATION PERSISTS OR IS SEVERE, SEE A DOCTOR.
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Flash Point:NON-FLAMMABLE Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, 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:CONTENTS UNDER PRESSURE! EXPOSURE TO TEMPERATURES OVER 130 F M AY RESULT IN RUPTURE OF THE CONTAINER.
========= Accidental Release Measures ==========
Spill Release Procedures:EVACUATE AND VENTILATE AREA. DIKE AREA TO CONTAIN SPILL. PREVENT CONTAMINATION OF GROUND AND SURFACE WATERS. RECOVER OR COLLECT ON ABSORBENT MATERIAL AND TRANSFER TO STEEL DRUMS FOR RECOVERY OR DISPOS AL. DO NOT FLUSH TO SEWER. THOROUGHLY WET VAC AREA Neutralizing Agent:NONE
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Hand ling and Storage Precautions:STORE BELOW 130 F. CONTENTS UNDER PRESSURE. DO NOT PUNCTURE OR INCINERATE. DEPRESSURIZE BEFORE DISPOSAL. DO NOT USE IN POORLY VENTILATED AREAS. Other Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID CONTAMINATION OF WATER SUPPLIES. VAPORS ARE HEAVIER THAN AIR AND WILL ACCUMULATE IN LOW AREAS. DO NOT STORE IN OPEN, UNLABELED OR MIS-LABELED CONTAINERS.
====== Exposure Controls/Personal Protection ========
Respiratory Protect

INGESTED: SIMILAT TO INHALED.

ion:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR SELF CONTAINED BREATHING APPARATUS IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RESPIRATOR USE. Ventilation: PROVIDE LOCAL EXHAUST AT FILLING ZONES AND OTHER OPERATING SPACES WHERE LEAKAGE IS PROBABLE. MECHANICAL FOR OTHER. Protective Gloves:LINED BUTYL RUBBER, PVA OR NEOPRENE Eye Protection: SPLASH GOGGLES Other Protective Equipment: EYE WASH ST ATION AND SAFETY SHOWER. USE IMPERVIOUS CLOTHING IF THERE IS DANGER OF REPEATED OR PROLONGED CONTACT. Work Hygienic Practices: NO INFORMATION GIVEN ON MSDS BY SUPPLIER. Supplemental Safety and Health AVOID PROLONGED OR REPEATED BREATHING OF VAPORS. USE ONLY WITH ADEQUATE VENTILATION, AVOID CONTACT WITH SKIN OR EYES, DO NOT TAKE INTERNALLY. DO NOT EAT DRINK OR SMOKE IN WORK AREAS. USE RESPIRATORY P ROTECTION AT HIGH EXPOSURE LEVELS OR WHEN ENTERING CONFINED AREAS, DO NOT PU NCTURE OR INCINERATE CONTAINER. ======== Physical/Chemical Properties =========== HCC:V2 Boiling Pt:B.P. Text:117F,47C Melt/Freeze Pt:M.P/F.P Text:-31F,-35C Decomp Temp:Decomp Text:250F,121C Vapor Pres:5.5 PSIA Vapor Density:6.5 Spec Gravity: 1.57 pH:NEUTRL Evaporation Rate & Dr. Reference: 2.0 Solubility in Water:0.1% Appearance and Odor: CLEAR COLORLESS LIQUID, ETHEREL AND FAINT SWEETISH **ODOR** Percent Volatiles by Volume:100 ======== Stability and Reactivity Data ============ Stability Indicator/Materials to Avoid:YES STRONG ACIDS AND ALKALIS, REACTIVE METALS (ESPECIALLY POWDERED), STRONG **OXIDIZING AGENTS** Stability Condition to Avoid: HIGH HEAT, OPEN FLAMES, WELDING, **CIGARETTES** Hazardous Decomposition Products: HYDROCHLORIC ACID, HYDROFLUORIC ACID,

PHOSGENE

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

Waste Disposal Methods: DISPOSE I/A/W ALL FEDERAL, STATE AND LOCAL REGULATIONS, MANUFACTURER SUGGESTS THAT R

ECOVERED LIQUIDS MUST BE

REPROCESSED, INCINERATED OR TREATED BY A PERMITTED HAZARDOUS WASTE MANAGEMENT FACILITY. TRE AT MATERIAL CONTAMINATED BY PRODUCT AS ABOVE.

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