View NSN Online: https://aerobasegroup.com/nsn/6850-00-841-1347

Product ID:MAGNE-TECH SY 8000 A/1 MAGNETIC SPRAY

MSDS Date:01/03/1995

FSC:6850

NIIN:00-841-1347

MSDS Number: BXVPW
=== Responsible Party ===
Company Name: ARDROX INC
Address: 16961 KNOTT AVE

City:LA MIRADA

State:CA ZIP:90638 Country:US

Info Phone Num:714-739-2821 EXT 156

Emergency Phone Num:71

4-739-2821/800-424-9300(CHEMTREC) Preparer's Name:DOUG POMEROY

CAGE:23373

=== Contractor Identification ===

Company Name: BRENT AMERICA, INC.

Address:16961 KNOTT AVE.

Box:City:LA MIRADA

State:CA

ZIP:90638-6015 Country:US

Phone:714-739-2821

CAGE:23373

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

Ingred Name: HYDROTREATED MIDDLE PETROLEUM DISTILLATE

CAS:64742-46-7 RTECS #:JN9379645

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:PROPELLANT

Other REC Limits: NONE RECOMMENDED

Ingred Name: VOLITILE ORGANIC CONTENT AS LISTED ON MSDS: 779 GM/L.

RTECS #:9999999VC

Other REC Limits: NOT RELEVANT

OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN. RESPIRATORY

AND GI TRACTS. ACUTE- MAY CAUSE EYE, SKIN IRRITATION. CAN BE ABSORBED THROUGH SKIN IN HARMFUL AMOUNT. INHALATION OF MISTS MAY IRRITATE & MAY HAVE CNS EFECTS. SEVER E ORAL INTOXICATION WILL CAUSE BURNING, CONVULSIONS, DEATH. ASPIRATION HAZARD. CHRONIC- MAY CAUSE CONTACT DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, CHEST DISCOMFORT, EYE PAIN AND TEARING, DERMATITIS, DROWSINESS, NUMBNESS, HEADACHE, DIZZINESS, WEAKNE

SSS, NAUSEA, VOMITING

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, CNS MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 30 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL: DO

NOT IN DUCE VOMITING. IF CONSCIOUS, DRINK LARGEAMOUNT OF WATER. GET MEDICAL ATTENTION IMMEDIATELY. NEVER GIVE ANYTIHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash Point Method:PMCC Flash Point:215F,102C Lower Limits:1.1 Upper Limits:6.0

Extinguishing Media:USE CARBON DIOXIDE, FOAM OR DRY CHEMICAL. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. WATER MAY BE INEFFECTIVE.

Fire Fighting Procedures: WEAR FULL PRO

TECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. USE WATER SPRAY

TO FLUSH SPILLS AWAY FROM FIRE.
Unusual Fire/Explosion Hazard:CLOSED CONTAINER MAY BURST. FROTHING MAY

OCCUR IF FOAM OR WATER USED.

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA. CONTAIN BY DIKING. PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND, EARTH, VERMICULITE. TRANSFER TO A SUITABLE CON TAINER FOR

DISPOSAL. PREVENT LIQUID FROM ENTERING SEWERS OR WATERWAYS. Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions:STORE IN COOL PLACE. AVOID SUNLIGHT, TEMPERATURES ABOVE 120F, INCOMPATIBLE MATERIALS. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. DO NOT CONSUME FOOD, DRINK WHILE

WORKING WITH THIS PRODUCT. DO NOT CUT, WELD OR DRILL ON OR NE AR THIS CONTAINER.

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

Respiratory Protection:IF EXCESSIVE MISTING IS EXPECTED, WEAR NIOSH-APPROVED RESPIRATORY PROTECTION (REFER TO 29 CFR 1910.134). IN EMERGENCIES, WEAR NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS, OPERATED IN POSITIVE PR ESSURE MODE.

Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINT

AIN EXPOSURE BELOW TLV(S).

Protective Gloves: RUBBER OR PLASTIC FOR REPEATED CONTACT

Eye Protection: CHEMICAL SAFETY GOGGLES/GLASSES

Other Protective Equipment:SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD BE LOCATED NEARBY. WEAR APPROPRIATE PROTECTIVE CLOTHING FOR RISK OF EXPOSURE.

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

NOTE TO PHYSICIAN: TREATMENT BASED ON JUDGEMENT OF PHYSICIAN IN RESPONSE TO REAC

TIONS OF PATIENT. FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A, SAME NSN.

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

HCC:V2

NRC/State Lic Num: NOT RELEVANT

Boiling Pt:=218.3C, 425.F B.P. Text:425F - 525F

Vapor Pres: 0.05 @ 68F

Vapor Density:6.72

Spec Gravity:0.8003

Solubility in Water: NEGLIGIBLE

Appearance and Odor:BLACK PARTICLES SUSPENDED IN WATER WHITE LIQUID -**ODORLESS**

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

Stability In dicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS

Stability Condition to Avoid: HEAT (TEMPERATURES ABOVE 120F)

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

Waste Disposal Methods: ALL LOCAL, STATE AND FEDERAL REGULATIONS CONCERNING HEALTH AND POLLUTION BE REVIEWED TO DETERMINE APPROVED DISPOSAL PROCEDURES. DO NOT PUNCTURE OR INCINERATE CONTAINERS.

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