

ARDROX INC -- ARDROX MAGNE-TECH SY8000A/A MAGNETIC SPRAY -- 6850-00-782-2740

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Product Identification
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Product ID:ARDROX MAGNE-TECH SY8000A/A MAGNETIC SPRAY

MSDS Date:01/02/1991

FSC:6850

NIIN:00-782-2740

MSDS Number: BPKNQ

=== Responsible Party ===

Company Name:ARDROX INC

Address:16961 KNOTT AVE

City:LA MIRADA

State:CA

ZIP:90638-6015

Country:US

Info Phone Num:714-739-2821

Emergency Phone

Num:714-739-2821/800-424-9300(CHEMTREC)

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

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Composition/Information on Ingredients
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Ingred Name:WHITE MINERAL OIL

CAS:8042-47-5

RTECS #:PY8047000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3

Ingred Name:ISOBUTANE

CAS:75-28-5

RTECS #:TZ4300000

Other REC Limits

:NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM

Ingred Name:OTHER INGREDIENTS

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:MAY CAUSE HEADACHE, NAUSEA, NARCOSIS,
PNEUMONIA. EYE/SKIN: IRRITATION. IRRITANT TO SKIN AND UPPER
RESPIRATORY SYSTEM. DAMAGE TO CNS, G.I. TRACT, AND LUNGS AF
TER

REPEATED EXPOSURE FOR A LONG TIME.

Explanation of Carcinogenicity:NONE NOTED

Effects of Overexposure:OVEREXPOSURE MAY RESULT IN IRRITATION OF
THROAT, LUNGS, FATIGUE, WEAKNESS, DIZZINESS, HEADACHE, AND MAY
IRRITATE EYES AND SKIN ON CONTACT.

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS
OR WITH A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN,
RESPIRATORY TRACT OR NERVOUS SYSTEM MAY BE AT INCREASED RISK FROM
EXPOSURE. DRYING/CRACKING OF SKIN.

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

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING
EYELID. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH SOAP &
WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ADVICE.
INHALATION: REMOV E TO FRESH AIR. GIVE MOUTH-TO-MOUTH RESUSCITATION
IF NOT BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE
VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET MEDICAL
ATTENTION IMMEDIATELY

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

Flash Point Method:PMCC

Flash Point:AREOSOL

Autoignition Temp:Autoignition Temp Text:428F

Lower Limits:1.1

Upper Limits:6.0

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:COMBUSTION OR HEAT OF

FIRE MAY PRODUCE

HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. DO NOT HEAT ABOVE 130 F. CONTAINER MAY BURST.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT. PREVENT RUNOFF FROM ENTERING SEWERS, STORM DRAINS, SURFACE WATER, AND SOIL.

===== Handling and Storage =====

Handling and Storage Precautions:CONTENTS ARE FLAMMABLE. KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAME. DURING USE AND UNTIL ALL VAPORS ARE GONE: KEEP AREA VENTILATED-DO NOT SMOKE.

Other Precautions:AVOID BREATHING OF VAPORS.

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

Respiratory Protection:WEAR A NIOSH/MSHA APPROVED RESPIRATOR IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL/TLV.

Ventilation:GENERAL EXHAUST ACCEPTABLE IF THE EXPOSURE IS MAINTAINED BELOW APPLICABLE EXPOSURE LIMITS.

Protective Gloves

:NEOPRENE OR NATURAL RUBBER GLOVES

Eye Protection:PAINT GOGGLES/SAFETY GLASSES AS REQUIRED

Other Protective Equipment:INDUSTRIAL-TYPE WORK CLOTHING, HAT AND APRON AS REQUIRED.

Work Hygienic Practices:USE WITH ADEQUATE VENTILATION. AVOID BREATHING VAPOR/SPRAY MIST. AVOID CONTACT WITH SKIN & EYES. WASH HANDS AFTER USE.

Supplemental Safety and Health

AEROSOL CONTAINER WITH FLAMMABLE CONTENTS UNDER PRESSURE. DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME. DO NOT STORE ABOVE 120F.

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

HCC:V3

Boiling Pt:B.P. Text:425F,218C

Vapor Pres:0.05 MM HG

Vapor Density:6.72 AIR=1

Spec Gravity:0.8003

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK PARTICLES SUSPENDED IN WATER WHITE LIQUID.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazard

ous Decomposition Products:BY FIRE: CARBON MONOXIDE, CARBON
DIOXIDE AND OTHER CUMBUSTION PRODUCTS.

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

Waste Disposal Methods:WASTE MATERIAL WILL LIKELY BE A LAND-BANNED
HAZARDOUS WASTE WHICH MUST BE DISPOSED OF ACCORDINGLY. DO NOT
INCINERATE CLOSED CONTAINER. DISPOSE OF IN ACCORDANCE WITH FEDERAL,
STATE AND LOCAL REGULATION S.

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