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BRO TECH CORP DBA PUROLITE CO -- PUROLITE A-310 ANION ION EXCHANGE RESIN-B 6130-01-060-3679

============= Product Identification ==================

Product ID:PUROLITE A-310 ANION ION EXCHANGE RESIN-B

MSDS Date:01/01/1990

FSC:6130

NIIN:01-060-3679

MSDS Number: BMGYT === Responsible Party ===

Company Name: BRO TECH CORP DBA PUROLITE CO

Address:3620 G ST City:PHILADELPHIA

State:PA ZIP:19134 Country:US Info Phone Nu m:215-668-9090

Emergency Phone Num:215-668-9090

CAGE:0A5A0

=== Contractor Identification ===

Company Name: BRO TECH CORP DBA PUROLITE CO

Address:3620 G ST City:PHILADELPHIA

State:PA ZIP:19134 Country:US

Phone:215-423-8234

CAGE:0A5A0

Company Name: VAPONICS INC Address: 20 RESERVOIR PARK DR

Box:City:ROCKLAND

State:MA ZIP:02370 Country:US

Phone:617-982-9900

CAGE:34203

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

Ingred Name: "NOT HAZARDOUS"

Fraction by Wt: 100% Other REC Limit

S:NONE SPECIFIED
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE-EYES:MAY CAUSE MECHANICAL IRRITATION. CHRONIC- NONE KNOWN. Effects of Overexposure:EYE IRRITATION. Medical Cond Aggravated by Exposure:EYE DISORDERS
======================================
First Aid:GET MEDICAL ATTENTION IF SYMPT OMS PERSIST.EYE/SKIN:FLUSH WITH WATER FOR 15 MINUTES.HOLD EYELIDS OPEN.INHALED:REMOVE TO FRESH AIR.ORAL:FLUSH OUT MOUTH WITH WATER.SEEK MEDICAL ATTENTION.
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Flash Point:NONE Extinguishing Media:CO2, WATER FOG OR DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL & FLUSH SPILLS AWAY. Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATU S WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.
Unusual Fire/Explosion Hazard:NONE
========= Accidental Release Measures ===========
Spill Release Procedures:RESIN BEADS ON FLOOR MAY MECHANICALLY CAUSE FLOOR TO BE SLIPPERY. USE CARE TO AVOID FALLS. SWEEP UP AND TRANSFER TO CONTAINERS FOR RECOVERY OR DISPOSAL. Neutralizing Agent:NOT APPLICABLE.
=========== Handling and Storage =============
Handling and Storage Precautions:STORA GE-KEEP DRUMS AND PLASTIC BAGS SEALED TO PREVENT DRYING OR MOISTURE LOSS. Other Precautions:STORE BELOW 49C (120F) AND ABOVE 0C (32F). DO NOT RAISE DUST. AVOID CONTACT WITH EYES AND SKIN. AVOID BREATHING DUST. WASH THOROUGHLY AFTER HANDLING MATERIAL.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED. IF WORKPLACE EXPOSURE

Respiratory Protection:NONE NORMALLY REQUIRED. IF WORKPLACE EXPOSURE LIMIT IS EXCEEDED, A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR DUST RESPIRATOR IS ADV

ISED. Ventilation: PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO GET RID OF TRI-METHYLAMINE ODOR. Protective Gloves:NONE Eye Protection: DUST-RESISTANT SAFETY GOGGLES Other Protective Equipment: EYE WASH STATION, EMERGENCY SHOWER Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health COMPANY MAKES TWO KINDS OF ION EXCHANGE RESIN (CARTRIDGE). FOR OTHER KIND, SEE PIN A, SAME NSN. ======== ====== Physical/Chemical Properties ========= HCC:N1 Spec Gravity:1.11 Solubility in Water: INSOLUBLE Appearance and Odor: AMBER BEIGE SPHERICAL BEADS WITH AMINE ODOR WHEN **NEW** ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS AND CONCENTRATED NITRIC ACID Stability Condition to Avoid:FLAMES AND TEMPERATURES ABOVE 428F. Hazardous Decomposition Products: CO, CO2, STYRENE, -N (CH2OH), NH3, DIVINYLBENZEN E ======== Disposal Considerations =============

Waste Disposal Methods: CAN BE DISPOSED AS ORDINARY TRASH.

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