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

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 Num:2 15-668-9090 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

Ingred Name:"NOT HAZARDOUS" Fraction by Wt: 100% Other REC Limits:N 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 SYMPTOMS 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.

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 APPARATUS W ITH FULL

FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE. Unusual Fire/Explosion Hazard:NONE

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 Precautions:STORAGEKEEP 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 LIMIT IS EXCEEDED, A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR DUST RESPIRATOR IS ADVISE D.

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.

Spec Gravity:1.11 Solubility in Water:INSOLUBLE Appearance and Odor:AMBER BEIGE SPHERICAL BEADS WITH AMINE ODOR WHEN NEW

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, DIVINYLBENZENE

Waste Disposal Methods: CAN BE DISPOSED AS ORDINARY TRASH.

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