

MATERIAL SAFETY DATA SHEET

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| AquaChemPac LLC. 515 Andrews Road Trevose, PA 19053 215-396-7200 | REVISION DATE: 03/28/11 DATE PRINTED:7/22/11 |
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SECTION I - IDENTIFICATION

PRODUCT NAME: **Aqua Pak Citrus Cleaner**

PRODUCT TYPE:..... Neutral Liquid Cleaning Compound

SECTION II – INGREDIENTS

| INGREDIENT | C.A.S. NUMBER | PEL |
|--|---------------|-----------------------|
| Hexylene Glycol | 107-41-5 | 25 ppm TLV |
| Detergent Range Alcohol Ethoxylate | 68439-46-3 | No limits established |
| Water | 7732-18-5 | No limits established |
| Triethanolamine Dodecylbenzene Sulfonate | 27323-41-7 | No limits established |
| d-Limonene | 5989-27-5 | No limits established |

SECTION III – PHYSICAL DATA

APPEARANCE: Orange transparent liquid, citrus scented.

VAPOR PRESSURE:N/A

VAPOR DENSITY (AIR=1): Greater than 1.

SPECIFIC GRAVITY:Less than 1.

pH:N/A

BOILING POINT: 210 degrees F.

SOLUBILITY IN WATER: Completely soluble.

SECTION IV – FIRE AND EXPLOSION DATA

FLASHPOINT:..... This product is non-flammable.

EXTINGUISHING MEDIA: Water fog or fine spray. Carbon dioxide, Dry chemical or Alcohol resistant foam.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

SECTION V – REACTIVITY DATA

STABILITY: Stable under normal conditions.

HAZARDOUS POLYMERIZATION:..... This product not known to polymerize.

INCOMPATIBILITY: Mix according to manufacturer's instructions. Do not mix with any other chemicals.

HAZARDOUS BYPRODUCTS Carbon monoxide, carbon dioxide.

SECTION VI – HEALTH DATA

ROUTE(S) OF ENTRY: Inhalation, skin absorption, or ingestion.

LISTED CARCINOGEN: Not listed by IARC, NTP or OSHA.

MEDICAL CONDITION AGGRAVATED: May aggravate pre-existing dermatitis.

INHALATION:..... Inhalation of large amounts of this product may cause dizziness and/or nausea. Maintain adequate ventilation in the work area.

INGESTION: This material can cause irritation or damage to stomach and esophagus.

EYES:..... May cause severe eye irritation.

SKIN (DERMAL): This product may cause irritation or redness of the skin.

SECTION VII – FIRST AID

BREATHING (INHALATION): If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.

SWALLOWING (INGESTION): DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!

EYES:..... Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation persists, consult a physician.

SKIN (DERMAL): Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

SECTION VIII – EMPLOYEE PROTECTION

RESPIRATORY PROTECTION: Not usually needed in well-ventilated areas. If needed, use a NIOSH approved respirator.

PROTECTIVE CLOTHING:..... Nitrile or PVC gloves, and chemical splash goggles.

ADDITIONAL MEASURES:..... Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery.

SECTION IX – SPILL AND DISPOSAL DATA

SPILL: Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.

WASTE DISPOSAL: As recommended by local, state and federal authorities.

HANDLING & STORAGE PRECAUTIONS: Store in a cool, well ventilated area. Avoid overheating or freezing.

SECTION X – OTHER REGULATORY INFORMATION

PROPER SHIPPING NAME: Not D.O.T. regulated.

NFPA HEALTH: 1

NFPA FLAMMABILITY: 1

HAZARD CLASS AND LABEL:None

NFPA REACTIVITY: 0

ID NUMBER:None

NFPA OTHER: None

PACKAGING GROUP:none

SECTION XI – PRECAUTIONARY STATEMENTS

WARNING: The information contained in this MSDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe- read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.