## **MATERIAL SAFETY DATA SHEET**

| Aqua ChemPacs, LLC<br>515 Andrews Rd.<br>Trevose, PA 19053<br>215-396-7200   |                            | 6/8/11<br>8/4/11                |
|--|----------------------------|---------------------------------|
|  |                            |                                 |
| SECTION I - IDENTIFICATION PRODUCT NAME: SANITARY RESTROOM CLEANER & DEODORIZER PRODUCT TYPE: Neutral Liquid Detergent |                            |                                 |
| SECTION II – INGREDIENTS   |                            |                                 |
| INGREDIENT   | C.A.S. NUMBER              | PEL                             |
| Quaternary Ammonium Chloride<br>Compound   | mixture                    | No limits established           |
| Nonylphenoxypolyethyleneoxyethanol   | 9016-45-9                  | No limits established           |
| Hexylene Glycol  | 107-41-5                   | 25 ppm TLV                      |
| Water  | 7732-18-5                  | No limits established           |
| SECTION III – PHYSICAL DATA  |                            |                                 |
| APPEARANCE: Slightly viscous dark g  |                            |                                 |
| VAPOR PRESSURE:N/A   |                            | (AIR=1): Greater than 1.        |
| SPECIFIC GRAVITY: 1.00   | pH:7.0-8.5                 | ATED: Commission advises        |
| BOILING POINT: 210 degrees F. SOLUBILITY IN WATER: Completely soluble.  SECTION IV – FIRE AND EXPLOSION DATA           |                            |                                 |
| FLASHPOINT:This product is non-flammable.  |                            |                                 |
| EXTINGUISHING MEDIA:This product is non-flammable. Use extinguishing   |                            |                                 |
| media suitable for materials already burning.  |                            |                                 |
| 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: Do not mix with other chemicals.  |                            |                                 |
| HAZARDOUS BYPRODUCTS   |                            |                                 |
| carbon dioxide, carbon monoxide, hydrogen chloride or nitrogen compounds.  SECTION VI – HEALTH DATA                    |                            |                                 |
| ROUTE(S) OF ENTRY:Ingestion. Not likely to be inhaled in dangerous   |                            |                                 |
| amounts.   |                            |                                 |
| LISTED CARCINOGEN:No   | of listed by IARC NTP      | or OSHA                         |
| MEDICAL CONDITION AGGRAVATED:  | 7. 11010d by 17110, 1411   | May aggravate pre-existing      |
| dermatitis.  |                            | y 199.1.1.10 p. 1 c             |
| INHALATION:No  | ot likely to be inhaled in | n hazardous amounts. Maintain   |
| adequate ventilation in the work area.   | •                          |                                 |
| INGESTION:Th   | nis material can cause     | irritation or damage to stomach |
| and esophagus.   |                            |                                 |
| EYES:M   |                            |                                 |
| SKIN (DERMAL):This product may cause burns or irritation if not  |                            |                                 |
| removed from the skin.  SECTION VII – FIRST AID  |                            |                                 |
| BREATHING (INHALATION):lf 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  |  |  |
| <b>SPILL:</b> 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. NFPA HEALTH: 2 regulated.                                    |  |  |
| NFPA FLAMMABILITY: 0  |  |  |
| NFPA REACTIVITY: 0  |  |  |
| NFPA OTHER: None  |  |  |
|   |  |  |
|   |  |  |

## **SECTION XI - PRECAUTIONARY STATEMENTS**