

# MATERIAL SAFETY DATA SHEET

## SECTION I – IDENTITY AND RESPONSIBLE PARTY INFORMATION

510090165

Responsible Party: **Canberra Corporation** Product Name: **HUSKY 510 ANTI-MICROBIAL FOOD SERVICE HAND WASH**Address: **3610 Holland-Sylvania Rd.  
Toledo, Ohio 43615** Date Prepared: 10-21-10Emergency Telephone No. **1-419-841-6616** Prepared By Regulatory Affairs Department  
And Other Information

## SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS #'s	OSHA PEL	Other Limits ACGIH TLV	Recommended	% Optional
Specific Chemical Identity: Common Name(s) PCMX	88-04-0	N/A	N/A	N/A	<1.5

**\*THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS FOR SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.**

HMIS RATING - HEALTH: 0 FLAMMABILITY: 0 REACTIVITY: 0 PERSONAL PROTECTION EQPT: A

## SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: Approx. 212° F	Specific Gravity (H <sub>2</sub> O = 1): 1.020
Vapor Pressure (mm Hg): Not Established	Percent Volatile By Weight (%): <85%
PH: 9.5	Evaporation Rate (H <sub>2</sub> O=1): Approx. 1
Solubility in Water: Complete	Appearance and Fragrance: Amber Liquid / Mild Fragrance

## SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) – Not Established Flammable Limits – LEL – N/E UEL – N/E

Extinguishing Media – Water, CO<sub>2</sub>, Foam or media suitable for surrounding fire.

Special Fire Fighting Procedures – Standard fire fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing apparatus. Unusual Fire and Explosion Hazards – None Known

## SECTION V – PHYSICAL HAZARDS

Stability Unstable Conditions to Avoid – None Known  
Stable **X**

Incompatibility (Materials to Avoid) – Do not mix with other chemicals.

Hazardous Decomposition Products or By-products – Thermal decomposition on burning may produce toxic vapors or gases, Chlorine gas, Hydrogen Gas.

Hazardous May Occur Conditions to Avoid – None Known

Polymerization Will not Occur **X**

## SECTION VI – HEALTH HAZARDS

Route(s) of Entry: Inhalation? Skin? Ingestion? **X**Health Hazards (1. Acute and 2. Chronic) – **1. ACUTE:** Harmful if swallowed. Eye irritant. **2. CHRONIC:** None KnownChemical Listed as Carcinogen  
or Potential CarcinogenNational Toxicology  
Program No **X**I.A.R.C.  
Monographs No **X**OSHA  
No **X**

Signs and Symptoms of Exposure – Irritation or burning sensation. Medical Conditions Generally Aggravated by Exposure – None Known

Emergency and First Aid Procedures – **EYE CONTACT:** Flush Immediately with water for 15 minutes. If irritation persists get medical attention. **SKIN CONTACT:** Flush with water for 15 minutes. Remove and wash contaminated clothing. **INHALATION:** Move to fresh air. Get medical attention. **INGESTION:** Rinse mouth with water. Then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person. Get immediate medical attention.

## SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled – If possible, contain spill and collect in approved container. Rinse affected area thoroughly with water. Keep product out of storm sewers or waterways. Hold for disposal.

Waste Disposal Method – Dispose of in accordance with local, state and Federal regulations. If possible, triple rinse container, and recycle.

Precautions to be Taken in Handling and Storing – Avoid contact eyes. Store in original container, in cool dry place. Keep out of reach of children. Keep container tightly closed when not in use.

Other Precautions – Keep from freezing.

## SECTION VIII – CONTROL MEASURES

Respiratory Protection (Specify Type) – Not Required

Ventilation – Local Exhaust – Not Required Mechanical (General) – Not Required Special – N/A Other – N/A

Protective Gloves – Not Required Eye Protection – Safety Glasses Other Protective Clothing or Equipment - Not Required

Work/Hygiene Practices – Follow OSHA mandated procedures. Never eat or smoke while working with chemicals. Good housekeeping practices apply.

**NOTICE: NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE, ARE MADE WITH RESPECT TO INFORMATION CONCERNING THE PRODUCT REFERRED TO IN THIS MATERIAL SAFETY DATA SHEET.**

The goal of defining precisely, in measurable terms, every possible health effect that may occur in the workplace as a result of chemical exposures cannot realistically be accomplished. The information and recommendation contained in this Material Safety Data Sheet are supplied pursuant to 29 C.F.R. 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. The information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof. Canberra Corporation, however, makes no representations as to the completeness or accuracy thereof, and information is supplied upon the express condition that the persons receiving the same will be required to make their own determination as to its suitability for their purposes prior to use. In no event will Canberra Corporation be responsible for any damages of any nature whatsoever resulting from the use of, reliance upon, or the misuse of this information. The information as supplied herein is simply to be informative and intended solely to alert the user of the substance which is the subject matter of this Material Safety Data Sheet. The ultimate compliance with federal, state and local regulations concerning the use or disposal of this compound, or compliance with respect to products liability, rests solely upon the purchaser thereof.

N/A (Not Applicable/Not Available) N/E (Not Established)