

# CANBERRA CORPORATION

## MATERIAL SAFETY DATA SHEET

### Section One Product and Company Information

**Product Name:** HUSKY 505 Antiseptic Lotion Cleanser **Date:** Feb. 8, 2012  
**Chemical Family:** Aqueous Cleaner **Application:** Hand Cleaner **CAS#:** Mixture  
**Manufacturer:** Canberra Corporation **Product Technical Information:** 1-419-841-6616  
3610 Holland-Sylvania Rd. **Medical/Handling Emergency:** 1-419-841-6616  
Toledo, Ohio 43615 **Transportation Emergency:** Chemtrec 1-800-424-9300

### Section Two Hazards Identification

**Statement of Hazards:** Caution: May cause eye irritation.  
**Primary Route of Exposure:** Eye contact is the principal route of exposure to this product.  
**Eye Contact -** Eye contact may cause irritation.  
**Ingestion -** If swallowed, this product may cause irritation of mucosal linings of the mouth, throat, esophagus or stomach. May cause diarrhea.  
**Carcinogenicity:** IARC - No NTP - No OSHA - No ACGIH - No

### Section Three Information on Ingredients

Component	Hazard	CAS#	OSHA PEL	ACGIH TLV	%
Water		7732-18-5			75 - 85
Potassium cocoate		61789-30-8	N/A	N/A	1 - 5
Potassium oleate		143-18-0	N/A	N/A	1 - 5
2Propanol	Flammable	67-63-0	400 ppm	400ppm	1 - 5
Cocoamidopropyl Betaine		61789-40-0	N/A	N/A	1 - 5
p-Chloro-m-xyleneol	Irritant	88-04-0	N/A	N/A	1.0 - 1.1

### Section Four First Aid Measures

**Eye Contact:** Flush immediately with water and remove contact lenses, if applicable. Then flush with water for 15 minutes. Hold eyelids apart during flushing to ensure complete rinsing of entire surface of eye and lids with water. Get medical attention if irritation persists.  
**Ingestion:** DO NOT induce vomiting. Rinse mouth with water. Then give 1-2 glasses of water and call a physician or poison control center immediately. If vomiting occurs, keep head below hips to reduce risk of aspiration. Give water again. NEVER give anything by mouth to a person who is unconscious or convulsing. Get medical attention immediately.  
**Medical Conditions Aggravated** No data is available that addresses medical conditions aggravated by exposure to this product.  
**Note to Physician:** Treat exposed patients symptomatically.

### Section Five Fire Fighting Measures

**Flash Point (Method):** Not established **Flammable Limits:** Not determined.  
**Extinguishing Media:** Use water spray, dry chemical, carbon dioxide or foam extinguishing agents unless contraindicated by surrounding environment.  
**Special Fire Fighting Procedures:** Prevent human exposure to fire, smoke, fumes or products of combustion. Evacuate non-essential personnel from fire area. Fire fighters should wear appropriate protective equipment, including self-contained breathing apparatus and impervious clothing. Keep containers cooled with water spray to prevent rupture from excess heat. **Fire and Explosion Hazards:** None known.  
**Hazardous Products:** Thermal decomposition of this product may generate oxides of carbon.

### Section Six Accidental Release Measures

**Caution:** If spilled, floors may be extremely slippery. Wear appropriate protective gear to avoid eye contact. Dike and contain spill with inert material (sand, clay). Transfer liquid and solids to separate containers for recovery or proper disposal. Keep spill out of storm sewers and open bodies of water. After removal, flush area with water. Follow good industrial hygiene practices. If uncertain about proper disposal, contact your local waste disposal provider or the regional office of the Environmental Protection Agency for guidance.

### Section Seven Handling and Storage

**Handling:** Avoid contact with eyes. Use product only according to label directions. If unsure about safe use, contact your supervisor immediately.  
**Storage:** Store in original container in a cool, dry, well-ventilated area. Store away from food or feed. Containers should be kept tightly closed when not in use. Keep in an area inaccessible to children.

### Section Eight Exposure Controls/Personal Protection

**Personal Protective Equipment**  
**Respiratory:** Not required. **Eye Protection:** Recommended. **Other:** Not required.  
**Engineering Controls**  
**Ventilation:** Not required.

### Section Nine Physical/Chemical Properties

<b>Form</b>	Liquid	<b>pH</b>	9.0 - 10.5	<b>Color</b>	Amber	<b>Specific Gravity</b>	1.000
<b>Odor</b>	Bouquet	<b>Solubility</b>	Soluble	<b>Boiling Point</b>	212° F	<b>Freezing Point</b>	32° F
<b>Evaporation Rate</b>	< Water	<b>% VOC</b>	1.2 (Excluding LVP material)				

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### Section Ten Stability and Reactivity

**Stability:** This product is stable at ambient temperatures and atmospheric pressures. It is not self-reactive and has a shelf life of at least one year in sealed containers. Conditions to avoid are temperatures above 130° F or below 32° F.

**Hazardous Decomposition Products:** Thermal decomposition may generate toxic materials such as oxides of carbon.

**Dangerous Polymerization:** Will not occur. Conditions to avoid: None      **Dangerous Reactions:** None known.

### Section Eleven Toxicology Information

**Acute Toxicity:** This product has not been evaluated for its acute toxicology profile.

**Chronic Toxicity:** This product has not been evaluated for its chronic toxicology profile.

**Carcinogenicity:** This product does not contain a listed carcinogen from NTP, ACGIH or IARC.

**Irritation:** This product can be expected to be an eye irritant. Not a skin sensitizer.

### Section Twelve Ecology Information

**Ecotoxicity:** The ecological toxicity of this product is not known.

### Section Thirteen Disposal Considerations

**Waste Disposal:** Material that cannot be used according to label direction and is destined for disposal should be disposed of in accordance with all applicable regulations. Empty containers should be rinsed and offered for recycling or reconditioning, or disposed of in a sanitary landfill or for small containers (1 gallon or less), may be wrapped and discarded in trash. Waste generators are required to evaluate all waste material to determine if it is hazardous by characteristics or listing for compliance with RCRA and any local disposal procedures and regulations. NOTE: State and local regulations may be more stringent than Federal regulations.

### Section Fourteen Transport Information

DOT

<b>Proper Shipping Name:</b>	Not Regulated	<b>Hazard Class:</b>	N/A
<b>Packing Group:</b>	N/A	<b>ID Number:</b>	N/A
<b>DOT Label:</b>	N/A	<b>Emergency Guide No.:</b>	N/A
<b>Shipping Emergency Phone No.:</b>	CHEMTREC 1-800-424-9300		

### Section Fifteen Regulatory Information

**Toxic Substances Control Act (TSCA):** All of the components intentionally added to this product are listed on the on the U.S. EPA TSCA inventory.

**SARA Title III**

**Section 302:** This product contains the following chemicals subject to SARA 302 reporting: None.

**Section 311/312** This product is defined as an "acute" hazard.

**Section 313:** \*Chemicals marked with an asterisk in **Section Three** are subject to reporting requirements for Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40CFR Part 372. However, if this product is utilized for routine janitorial maintenance, it is exempted from this section, as stated in paragraph B.3.b Activity Exemptions of the Form R instructions.

**OSHA Hazard Communication Standard (29 CFR 1910.1200):** This product is non-hazardous by definition of the Hazard Communication Standard.

**NPCA Hazardous Material Identification System (HMIS Rating)**

Health **1** Flammability **1** Reactivity **0** Personal Protective Eqpt. **A**

**State Regulations**

**Pennsylvania/New Jersey/Massachusetts Right to Know**

See "Section Three" for listing of hazardous and top five ingredients present in concentration greater than 1%.

**California Proposition 65:** Components of this product present at a concentration requiring reporting under this statute are: None.

### Section Sixteen Other Information

**Disclaimer:** No representation or warranty, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, is made with respect to information concerning the product referred to in this document. The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, it is impossible to foresee every health effect or exposure risk incurred by the use of this product. All chemicals present unknown health hazards and should be used with caution. The information and recommendations contained herein are presented in good faith and are supplied pursuant to 29 CFR 1910.1200. The user should review this information in conjunction with their knowledge of the application intended to determine the suitability of this product for such purpose. In no event will the supplier be responsible for any damages of any nature whatsoever, resulting from the use, reliance upon, or the misuse of this information. Furthermore, it is the direct responsibility of the user to comply with all applicable Federal, State and local regulations governing the use and disposal of this material.

**Prepared by:** Regulatory Affairs Dept./F505-002