## **MATERIAL SAFETY DATA SHEET**

SECTION I – IDENTITY AND RESPONSIBLE PARTY INFORMATION			
Responsible Party: Twi-Laq Industries, Inc.	Product Name: PINK ANTIMICROBIAL HAND SOAP		
Address: 1345 Seneca Avenue Date Prepared: 10/29/2009 Bronx, New York 10474			
Emergency Telephone No. CHEMTREC 1-800-424-9300	Prepared By: R	egulatory Affairs	
SECTION II – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION			
PCMX 88-04-0	DSHA PEL ACGIH N/A N/A	N/A <1%	
*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: SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS	0 PERSONAL P	ROTECTION EQPT: A	
	Charlie Cravity (II 0 1), 1	02	
Boiling Point: Approx. 212°F Vapor Pressure (mm µg): Not Established	Specific Gravity (H₂0=1): 1.02 Percent Volatile By Weight (%): <85%		
pH (Conc.): 6.8 – 7.0	Evaporation Rate (H <sub>2</sub> 0=1): Approx. 1		
Solubility in Water: Complete	Appearance and Fragrance: Light Amber Liquid / Mild Fragrance		
SECTION IV – FIRE AND EXPLOSION HAZARD DATA			
Flash Point (Method Used): None	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 I	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.  Hazardous Polymerization: Will Occur Conditions to Avoid: None Known			
Will Not Occur X	S to Avoid. Notice Known		
SECTION VI – HEALTH HAZARDS			
Route(s) of Entry: Inhalation? Skin?	Ingestion? X		
Health Hazards (1. Acute and 2. Chronic)	· <u>—</u>		
ACUTE: Harmful if swallowed. 2. CHRONIC: None known.	1450	00114	
Chemical Listed as a Carcinogen National Toxicology	I.A.R.C. Monographs: No X	OSHA	
Or Potential Carcinogen Program No X Signs and Symptoms of Exposure: Irritation or burning sensation.	wonographs: No X	No X	
Medical Conditions Generally Aggravated by Exposure: None Known.			
Emergency and First Aid Procedures: <b>EYE CONTACT</b> : Flush immediately with water for 15 minutes. Hold eyelids open while flushing. If irritation persists, contact a physician. <b>INGESTION</b> : Rinse mouth with water followed by drinking 1-2 large 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 with 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 free		nai container, in cool dry place. Keep out of reach of	
	ZIIIg.		
SECTION VIII – CONTROL MEASURES  Peopleston Protection (Specify Type). Not required if adequate ventilation maintained. Other	oruica NIOCII approved recr	virator	
Respiratory Protection (Specify Type): Not required if adequate ventilation maintained. Otherwise, NIOSH approved respirator.  Ventilation: Local Exhaust: Not required Mechanical (General): Not required Special: N/A Other: N/A			
Protective Gloves: 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 Bulg. The information and recommendations set forth beggins are presented in good faith and believed to be correct as of the			
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. Twi-Lag Industries. Inc., however, makes no representations as to the completeness or accuracy thereof, and information is supplied upon the express condition.			

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