MSDS PREPARED BY AND PRODUCT MANUFACTURED BY THE BULLEN COMPANIES 1640 DELMAR DRIVE, FOLCROFT, PA. 19032 • EMERGENCY PHONE 215/724-8100

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

SECTION 1 - PRODUCT IDENTIFICATION						
Trade Name PEARLEE PEARLESCEI		Product Type Hand Soap				
SECTION 2 - HAZARDOUS INGREDIENTS						
CHEMICAL NAME/COMMO	IN NAME	CAS NO.	PERCENT(optional)		TLV(Source)	
Sodium Lauryl Sulfate		151-21-3		Not Established		
Cocoamidopropyl Betaine		61789-40-0		Not Established		
Coconut Diethanolamide		61790-63-4		Not Established		
Sodium Laureth sulfate		9004-82-4		Not Established		
Other ingredients in this product are : X Less than 1% by weight or less than 0.1% for carcinogens X Not hazardous X Declared to be Trade Secret						
SECTION 3 - PHYSICAL DATA						
Boiling point(°F.) Near 212	Specific Gravity(H2O=1.0)	(± 0.005) 1.0	20 pH	(± 0.5) 9.5		
Vapor Pressure(mm Hg)	Unknown	Vapor Density(Ai	• • • •		Unknown	
Solubility in water Complete		Emulsifiable (or D				
Evaporation Rate(vs. H20)	Faster	Slower	About the Same			
Appearance and Odor Light Blue Liquid, Floral Odor						
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA						
Flash Point(T.C.C.) °F. X None to Boiling Flammable Limits Upper Unknown Lower Unknown						
Extinguishing Media CO2. drv chemical. foam. water sprav.						
Special Firefighting Procedures Do not enter confined fire-spaces without protective clothing and self-contained air supply.						
Unusual Fire and Explosion Hazards None known.						
SECTION 5 - REACTIVITY DATA						
Stability Stable Incompatibility Strong oxidizers						
Hazardous Decomposition Products Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.						
SECTION 6 - HEALTH HAZARDS						
Primary Routes of Exposure	Eye Skin	Oral	In	halation	Other	
Signs and Symptoms						
and Symptoms of Overexposure						
(Acute)						
Signs and Symptoms of Overexposure(Chronic) None known						
Medical Conditions Aggravated by Overexposure None known Carcinogen/Suspect Carcinogen Ingredients NTP OSHA IARC X NONE						
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES						
Eyes Flush immediately with water for at least 15 minutes. If persistent irritation occurs, call a physician.						
Skin N/A						
Ingestion Drink large quantities of milk or v	vater. Call a physician.					
Inhalation N/A						
SECTION 8 - SPECIAL PROTECTION INFORMATION						
Respiratory Protection Not needed under normal conditions of use.						
Ventilation Requirements	xhaust 🗴 Mechanical	Other				
Protective Gloves N/A Eye Protection Safety glasses/goggles Other Protective Clothing Not required for normal use						
SECTION 9 - SPILL OR LEAK PROCEDURES						
Steps to be Taken Dilute with much water and flush to drain. if Released or Spilled						
Waste Disposal Methods Dispose of in accordance with applicable Federal, State and Local ordinances.						
SECTION 10 - STORAGE AND HANDLING INFORMATION						
Precautions to be Taken Do not get in eyes.						
in Handling and Storage						
The health hazards given on this Material S	Safety Data Sheet apply to this (nroduct in its conce	entrated form(as supplie	ed) and may diffe	er significantly at use dilution	

The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated form(as supplied) and may differ significantly at use dilution to the routine exposure to the product, if diluted, under conditions of ordinary use.
PHB
DATE PREPARED
October 23, 2003