## 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 PEARLESCE		Product Type Hand Soap			
SECTION 2 - HAZARDOUS INGREDIENTS					
CHEMICAL NAME/COMM	ON 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 <b>pH</b>	(± 0.5) 9.5	
Vapor Pressure(mm Hg)	Unknown	Vapor Density(Ai	=1) Unknown		Unknown
Solubility in water X Complete	Insoluble	Emulsifiable (or D	Dispersible)		
Evaporation Rate(vs. H2O)	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, dry chemical, foam, water spray.					
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(Chr	onic) 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	water Call a physician				
Inhalation N/A					
SECTION 8 - SPECIAL PROTECTION INFORMATION					
Respiratory Protection Not needed under normal conditions of use.					
	Exhaust 🗴 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 Dilute with much water and flush to drain.					
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	Safety Data Sheet apply to this (	nroduct in its conce	ntrated form(as sunnlie	ed) and may diffe	er significantly at use dilution

The nearth nazards given on this material safety bata sheet apply to this product in its concentrated form(as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the product, if diluted, under conditions of ordinary use. PHB DATE PREPARED October 23, 2003