



Maintenance Solutions

# Pearl Drop

**Pearlescent Lotion  
Hand Soap**

**For Use On:**

- |              |               |                    |
|--------------|---------------|--------------------|
| Restrooms    | Spas          | Locker Rooms       |
| Offices      | Factories     | Doctor Offices     |
| Clubs        | Hospitals     | Veterinary Clinics |
| Institutions | Restaurants   |                    |
| Hotels       | Nursing Homes |                    |



**DESCRIPTION**

This product is a synthetic pearlescent hand soap made from the finest ingredients available and scented with a fine perfume. It will quickly and easily remove all soils and greases without irritation to even the most delicate hands. Produces a dense creamy lather and contains no free alkali or other irritants.

**DIRECTIONS**

Apply to hands and massage lather into skin. Rub well, adding water if required, to maintain a good lather. Rinse hands with water to carry away all dirt and grime.

**Hand Cleaners**

**PRODUCT SPECIFICATIONS**

<b>Color:</b>	White pearlescent	<b>Rinsability:</b>	Excellent
<b>Odor:</b>	Almond	<b>Flash Point:</b>	None
<b>Base:</b>	Synthetic	<b>Emollients:</b>	Contains natural emollients
<b>pH:</b>	8.0 - 8.5		
<b>Viscosity:</b>	Highly viscous		to prevent irritation
<b>Foam:</b>	High	<b>Lather:</b>	Dense and stable
<b>Abrasives:</b>	None	<b>Biodegradability:</b>	Complete
<b>Phosphate Content:</b>	None	<b>Storage/Stability:</b>	2 years
<b>Solubility:</b>	Complete with water	<b>Weight per Gallon:</b>	8.43 lbs./gal.
<b>Emulsification:</b>	Excellent	<b>Freeze / Thaw Stability:</b>	Keep from freezing

**SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION**

<b>Manufacturer's Name:</b> Misco Products Corporation	<b>Product Name:</b> Pearl Drop	<b>Supplier's Name:</b>
<b>Manufacturer's Address:</b> 1048 Stinson Drive Reading, PA 19605	<b>Generic Name:</b> Pearlescent Lotion Hand Soap	<b>Supplier's Address:</b>
<b>Manufacturer's Phone #:</b> (610) 926-4106	<b>Chemical Family:</b> Synthetic Detergent blend	<b>Supplier's Phone #:</b>
	<b>Formula:</b> Proprietary	

**SECTION 2-INGREDIENT INFORMATION**

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Anionic Surfactant	151-21-3	5 to 10			
Coconut Diethanolamide	8051-30-7	0 to 5			
Sodium Chloride	7647-14-5	0 to 5			
Ethylene Glycol Monostearate	111-60-4	0 to 5			
Perfume Oil	N/A	0 to 5			

**SECTION 3-PHYSICAL DATA**

<b>Boiling Point (°F):</b> 211 F.	<b>Specific Gravity:</b> 1.012
<b>Vapor Pressure:</b> 20mm Hg @ 68 F.	<b>Vapor Density (Air=1):</b> >1
<b>% Volatile:</b> 85+	<b>pH:</b> 8.0-8.5
<b>Solubility in Water:</b> Complete	<b>Evaporation Rate (Water=1):</b> <1
<b>Physical Description:</b> Viscous white pearlescent liquid with pleasant odor.	

**SECTION 4-FIRE AND EXPLOSION HAZARD DATA**

<b>Flash Point (Method Used):</b> N/A	<b>Lower Explosion Limit:</b> N/A
<b>Upper Explosion Limit:</b> N/A	<b>Extinguishing Media:</b> N/A
<b>Special Firefighting Procedures:</b> Non Flammable	<b>Unusual Fire and Explosion Hazards:</b> N/A

**SECTION 5-REACTIVITY DATA**

<b>Stability:</b> Stable	<b>Hazardous Polymerization:</b> None
<b>Hazards Decomposition Products:</b> Will not occur.	<b>Incompatibility (Materials to Avoid):</b> None

**SECTION 6-STORAGE AND HANDLING INFORMATION**

Eye irritant. Keep containers out of reach of children. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes and clothing.

**SECTION 7-HEALTH HAZARDS AND FIRST AID**

**Effects of Overexposure:**  
**Skin:** Essentially non-irritating.  
**Eyes:** Eye irritant. May cause redness or swelling.  
**Inhalation:** N/A  
**Ingestion:** May be irritating to the mouth, throat, and gastrointestinal system. Vomiting and diarrhea expected with large doses.  
**First Aid Procedures:**  
**Skin:** N/A  
**Eyes:** Flush with large quantities of water, holding eyelids open. Seek medical attention if irritation persists.  
**Inhalation:** N/A  
**Ingestion:** Dilute with 2 glasses of water. Seek medical attention if symptoms persist.

**SECTION 8-SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** No special requirements.  
**Ventilation Requirements:** Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.  
**Protective Gloves:** N/A  
**Eye Protection:** N/A  
**Other Protective Equipment:** N/A

**SECTION 9-SPILL OR LEAK PROCEDURES**

**Steps to be taken in Case Material is Released or Spilled:** Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.  
**Waste Disposal Method:** Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

**SECTION 10-REGULATORY INFORMATION**

<b>SARA Title III - Section 311/312 -Hazard Categories:</b>	<b>Shipping Information:</b>	<b>HMIS Hazardous Materials Identification System</b>
No - Fire Hazard	FOR CONTAINERS > 1 Gallon : Cleaning Compound	<b>Health</b> 1
No - Sudden Release of Pressure Hazard		<b>Flammability</b> 0
No - Reactivity Hazard	FOR 1 GALLON CONTAINERS : Cleaning Compound	<b>Reactivity</b> 0
No - Immediate (acute) Health Hazard		<b>Personal Protection</b> -
No - Delayed (chronic) Health Hazard	FOR CONTAINERS < 1 GALLON : Cleaning Compound	

**FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)**

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS#	Chemical Name	Percent by Weight
	None	

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS#	Chemical Name	Percent by Weight
	None	

**SECTION 11-OTHER INFORMATION**

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product