
1. Product and Company Identification

Identity (as used on label & list): **Presto Industrial Liquid Hand Cleaner**
 Product Description: Water Soluble Surfactants and Water
 Intended Use: Hand Cleaner

Baum's Castorine Co., Inc. Telephone Number: (315) 336-8154
200 Matthew Street Preparer: Paul Berger
Rome, N.Y. 13440 Date Prepared: April 18, 2015

2. Hazards Identification

Hazardous Classification:

Pictogram: None

Signal word: None

Under conditions of intended use this product is not considered hazardous and does not pose a risk to health.

Overview; Ingredients not listed as a carcinogen by IARC, NTP, or OSHA

DOT Hazard Class: Not Applicable

Threshold Value Limit (TLV): Not Determined

HMIS	
H	1
F	0
R	0
PPE†	
† Sec. 8	

Signs and Symptoms of Exposure:

Eyes Will cause irritation and conjunctivitis depending on length of exposure, solution concentration and first aid measures provided.

Skin Prolonged contact with product may cause discomfort, no adverse effects expected from absorption of material through skin

Ingestion Not expected to be a primary route of exposure, will produce gastrointestinal discomfort.

Inhalation Not expected to be a primary route of exposure, vapors or mists in unusually high concentration, in poorly ventilated areas may cause irritation of nose and throat.

3. Composition/ Information on Ingredients

Component	CAS-No.	%Wt.
Mixture of water soluble surfactants	Proprietary	< 20
3, 5 dimethyl-4-chlorophenol oral LD50 Rats 3.83g/kg	88-04-0	0.1%
Water	Balance	

Unidentified ingredients are considered not hazardous under Federal Hazard Communication Standard 20CFR 1910.1200

4. First Aid Measures

Skin: Wash skin with water.

Eyes: Flush with water for 15 minutes. If eye irritation persists, seek medical attention.

Ingestion: If swallowed, get immediate medical attention or advice. If victim is conscious and able to swallow, give large amounts of water. Do not give anything by mouth to the person who is unconscious or convulsing. Do not induce vomiting unless directed by a physician.

5. Fire Fighting Measures

Flash Point	Not Applicable
Auto Ignition Temperature:	Not Applicable
Flammable Limits	Not Applicable
Classification	Not Flammable
Extinguishing Media	Not Applicable

6. Accidental Release Measures

Containment Procedures	Stop flow of material if without risk. Dike spill with inert absorbent. Block any potential routes to water systems, sewers, streams, lakes, etc.
Clean-Up Procedures	Wear appropriate protective equipment and clothing. Absorb with inert absorbent, shovel material into appropriate container for disposal.
Evacuation Procedures	Keep unnecessary personnel away.

7. Handling and Storage

Handling Procedures	Avoid contact with eyes. Observe good industrial hygiene practices and rinse thoroughly after handling.
Technical Measures	None
Technical Precautions	Local exhaust is normally not required unless the process produces a mist.
Storage Procedures	Store in tightly closed original container, in well ventilated place, away from strong acids and oxidizing agents. Prevent from freezing. If frozen, move to warm area.

8. Exposure Controls/ Personal Protection

Ventilation Engineering Controls: Ventilation should effectively remove and prevent any buildup of any vapor or mist generated from the use of this product

Personal Protection Equipment (PPE)

Respiratory Protection:	If ventilation is not sufficient to effectively prevent buildup of aerosols or vapors, appropriate NIOSH/MSHA rated respiratory protection must be provided.
Skin Protection:	Intended for cleaning skin on hands, rinse thoroughly after use.
Eye/Face Protection:	Wear safety glasses, chemical goggles or a full face shield.
Other Protective Clothing / Equipment:	None.

9. Physical and Chemical Properties

Physical State	Liquid
Appearance and Color	Green viscous liquid
Boiling Point (° F) approximately	212° F
Odor	Mild Fragrance
Vapor Pressure (mmHg)	Not determined
Vapor Density (air=1) less than	Not determined
Solubility in Water	Complete
Specific Gravity (H ₂ O=1) approximately	1.072
Burning Properties	Oxides of carbon may be produced after all moisture is boiled off.
Flammability	Not Flammable
Explosive Properties	Not Explosive

pH of Product	9.7 - 9.9
Evaporation Rate (water=1)	< 1

10. Stability and Reactivity

<i>Chemical Stability:</i>	This is a chemically stable material.
<i>Conditions to Avoid:</i>	Heat from fire sufficient to overpressure container.
<i>Materials to Avoid:</i>	Strong acids and oxidizers
<i>Hazardous Decomposition or Byproducts:</i>	Oxides of carbon may be produced after all moisture is boiled off.
<i>Hazardous Polymerization</i>	Will not occur.

11. Toxicological Information

Eyes	Will cause irritation and conjunctivitis depending on length of exposure, solution concentration and first aid measures provided.
Skin	Prolonged contact with product may cause discomfort, no adverse effects expected from absorption of material through skin
Ingestion	Not expected to be a primary route of exposure
Inhalation	Vapors or mists in unusually high concentration, in poorly ventilated areas may cause irritation of nose and throat.

Carcinogenicity: NTP: No IARC Monographs: No OSHA Regulated: No

12. Ecological Information

The product is not expected to be hazardous to the environment.

<i>Mobility:</i>	This product is soluble in water and will spread in water systems
<i>Degradability:</i>	The rate of degradation has not been determined. Surfactant components are inherently bio-degradable.

13. Disposal Considerations

Waste Material Disposal of in accordance with Local, State and Provincial Environmental Regulations.
Treat container as residue.

14. Transport Information

Not Regulated

15. Regulatory Information

<i>DOT Hazard Class:</i>	Not regulated
<i>EPA Hazardous Substances:</i>	None
<i>SARA 311/312 Hazards:</i>	None
<i>California Proposition 65:</i>	This product does not contain any chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.
<i>Governmental Inventory Status:</i>	All components comply with TSCA, DSL, AICS, NZIoC, ENCS, KECL, PICCS and IECSC.

16. OTHER INFORMATION

US NFPA Codes	Health	Fire	Reactivity	
	1	0	0	
HMIS Codes	Health	Fire	Reactivity	PPE
	1	0	0	Section 8

The information on this SDS reflects the latest information that we have on hazards, properties, and handling of this product under recommended conditions of use. This company believes this information to be accurate and reliable however, the accuracy and completeness is not guaranteed.