

MATERIAL SAFETY DATA SHEET

NPCA Hazardous Materials Identification System

Health	1
Flammability	0
Reactivity	0
Personal Protection	A

Product Name **WHITE DUCHESS**

SECTION I PRODUCT IDENTIFICATION

Manufacturer's Name	Master Supply Source, Inc 2254 Royal Lane, Suite 200 Dallas, TX 75229	Business Office	(214) 231-3631
Chemical Family	Surfactant Blend	Effective Date	01/01/2012
Chemical Formula	Proprietary		
Product Application	Hand Cleaner		

SECTION II INGREDIENTS

Chemical Name	CAS Number	WT %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Water	7732-18-5	to 100%				No
*Soap Blend Concentrate	Proprietary	0 - 25				No
Sodium Chloride	7647-14-5	0 - 5				No
1-Methyl-3,5,7-triaza-1-azoniatricyclodecane chloride	76902-90-4	< 1				No

*Contains no Hazardous Ingredients as per 20CFR 1910.1200

*This product contains no known carcinogen or potential carcinogen as defined by OSHA, NTP, or IARC Monographs.

No

(* This chemical is 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)

SECTION III PHYSICAL DATA

The data values are typical and should not be construed as a specification.

Boiling Point (°F)	212
Vapor Pressure (mm Hg)	20 @ 68°F
Vapor Density (Air=1)	> 1
Solubility in Water	100 %
Specific Gravity (H ₂ O=1)	1.03
Evaporation Rate (Water = 1)	< 1
pH	7.0 - 8.0
Appearance	Thick, pink lotionized liquid
Odor	Cherry almond

SECTION IV FIRE AND EXPLOSION HAZARD

Flash Point (Method Used)	None to boiling (TCC)
Flammable Limits	LEL: N/A UEL: N/A
Extinguishing Media	N/A
Special Fire Fighting Procedures	N/A
Unusual Fire and Explosion Hazards	None known

SECTION V REACTIVITY DATA

Stability (Normal Storage and Use)	Stable	Conditions to Avoid	None known
Incompatibility (Materials to Avoid)	None known	Hazardous Polymerization	Will not occur
Hazardous Decomposition Products	None known		

SECTION VI HEALTH HAZARDS

Skin Contact	Defatting to skin on repeated contact.
Eye Contact	Irritant. May cause redness and swelling of the conjunctiva.
Ingestion	May be irritating to the gastrointestinal system. Vomiting and diarrhea expected with large doses.
Inhalation	N/A

SECTION VII EMERGENCY AND FIRST AID

Skin Contact	N/A
Eye Contact	Flush thoroughly with large quantities water for at least 15 minutes. Seek medical attention if irritation persists.
Ingestion	Drink water to dilute. Seek medical attention if symptoms persist.
Inhalation	N/A

SECTION VIII SPECIAL PROTECTION

Gloves	N/A
Eye Protection	N/A
Respiratory	No special requirements
Ventilation	Good general ventilation should be sufficient for most conditions.

SECTION IX STORAGE AND HANDLING INFORMATION

Personal Hygiene	Wash thoroughly after handling, especially before eating, drinking, smoking or using restroom facilities. Wash goggles and gloves. Launder contaminated clothing. Do not swallow. Do not get in eyes.
Empty Containers	Empty containers contain residue. Do not reuse to store food, clothing or products for human or animal consumption. Do not pressurize, cut, weld, solder or drill empty containers or expose to ignition sources.
Storage	Return empty drums to a reconditioner or dispose of properly. Store in closed containers.

SECTION X ENVIRONMENTAL PROCEDURES

Stop discharge and contain material. Substantial quantities may be recovered with a vacuum pump. Use explosion proof equipment if flammable or combustible. Otherwise, use appropriate absorbent. Place contaminated material in container suitable for disposal. Use appropriate protective equipment. Be sure there is adequate ventilation. Do not flush to streams or other bodies of water. Contact appropriate environmental agencies if further guidance is required.

SECTION XI TRANSPORT INFORMATION

D.O.T. Shipping Name Non-Regulated