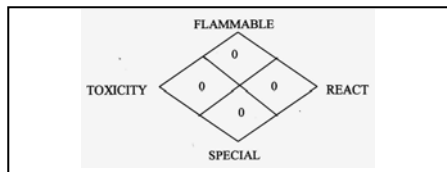


# MATERIAL SAFETY DATA SHEET

## Product Code: Certainty Blue Foaming Hand Wash

Product	CAS#	Hazard Rating
Deionized Water	7732-18-5	N4 - Extreme
DM DM Hydantoin	6440-58-0	F3 - High
Sodium Laureth Sulfate	68603-42-9	P2 - Moderate
Fragrance		A1 - Slight
		0 - Insignificant



### DIVISION AND LOCATION - SECTION I

DIVISION: Unisan Products  
LOCATION: 5450 W.83<sup>rd</sup> - St. Los Angeles, CA  
EMERGENCY TELEPHONE NUMBER: 1 (310) 410-5000  
TRANSPORTATION EMERGENCY: CHEM TREC 1(800) 424-9300 (U.S. & CANADA)

### CHEMICAL AND PHYSICAL PROPERTIES - SECTION II

CHEMICAL NAME: mixture of surfactants  
FORMULA: No data available  
HAZARDOUS DECOMPOSITION PRODUCTS: carbon monoxide and carbon dioxide from burning  
INCOMPATIBILITY (Keep away from): strong oxidizers such as hydrogen peroxide, bromine, and chromic acid  
TOXIC AND HAZARDOUS INGREDIENT: none  
FORM: liquid      ODOR: Fruit      COLOR: Light Blue      APPEARANCE: liquid  
SPECIFIC GRAVITY (WATER = 1): 1.02  
BOILING POINT: No data available  
MELTING POINT: No data available  
SOLUBILITY IN WATER (by weight %): soluble at 25°C complete  
VOLATILE (BY WEIGHT %): 80%  
EVAPORATION RATE: not applicable  
VAPOR PRESSURE (mm Hg at 20°C): less than 1  
VAPOR DENSITY (air = 1): No data available  
pH (as is): 5.5 to 6.5  
STABILITY: Product is stable under normal conditions  
VISCOSITY SUS at 100°F: Greater than 0 cps

### FIRE AND EXPLOSION DATA - SECTION III

SPECIAL FIRE FIGHTING PROCEDURES: Fire fighters must be equipped to prevent breathing of vapors or products of combustion. Wear an approved self-contained breathing apparatus and protective clothing.  
UNUSUAL FIRE AND EXPLOSION HAZARDS: none  
FLASHPOINT: Pensky-Martens closed cup: greater than 200°F  
FLAMMABLE LIMITS %: Not applicable  
EXTINGUISHING AGENTS: Dry chemical or water spray of water fog or CO or Foam or Sand/Earth

### HEALTH HAZARD DATA - SECTION IV

PERMISSIBLE CONCENTRATION (Air): not applicable  
CHRONIC EFFECTS OR OVEREXPOSURE: no data available  
ACUTE TOXICOLOGICAL PROPERTIES: no data available  
EMERGENCY FIRST AID PROCEDURES:  
EYES: Immediately flush with large quantities of water for at least 15 minutes and call a physician  
SKIN CONTACT: Not applicable  
INHALATION: Not applicable  
IF SWALLOWED: Call a physician

### SPECIAL PROTECTION INFORMATION - SECTION V

VENTILATION TYPE REQUIRED (local, mechanical, special): Not applicable  
RESPIRATORY PROTECTION (Specify type): Not applicable  
PROTECTIVE GLOVES: Not applicable  
OTHER PROTECTIVE EQUIPMENT: Not applicable

### HANDLING OF SPILLS OR LEAKS - SECTION VI

PROCEDURES FOR CLEAN-UP: Absorb with an inert material such as sand, soil or vermiculite, sweep up and dispose of in accordance with federal, state, and local regulations.  
WASTE DISPOSAL: Dispose of in accordance with all applicable federal, state and local regulations.

### SPECIAL PRECAUTIONS - SECTION VII

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store between 40°F and 120°F

### TRANSPORTATION DATA - SECTION VIII

D.O.T.: Not regulated  
REPORTABLE QUANTITY: Not applicable  
FREIGHT CLASSIFICATION: Cleaning compound  
SPECIAL TRANSPORTATION NOTES: None

### COMMENTS - SECTION IX

SIGNATURE: Ron Markham \_\_\_\_\_  
TITLE:  
Sent to: \_\_\_\_\_ DATE: 01/01/2011

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