MSDS # 153

MATERIAL SAFETY DATA SHEET

Product Code : MILD HEALTHCARE ANTIBACTERIAL SOAP USDA AUTHORIZED

Product	CAS#	Hazard Rating
Deionized Water	7732-18-5	
Decyl Polyglucose	161074-42-8	M-Extreme
Ammonium Laureth Sulfate	32612-48-9	H-High
EDTA	64-02-8	M-Moderate
Lytron 614	9025-72-7	L-Slight
		O-Insignificant

LCD # 510

DIVISION AND LOCATION - SECTION I

DIVISION: Inopak, Ltd.
LOCATION: 24 Executive Parkway, Ringwood, NJ 07456
EMERGENCY TELEPHONE NUMBER: 1 (201) 962-1121
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: characteristic COLOR: White
APPEARANCE: viscous liquid
SPECIFIC GRAVITY (WATER = 1): 1.01
BOILING POINT: No data available
MELTING POINT: No data available
SOLUBILITY IN WATER (by weight %): soluble at 25°C
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 100

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 waterspray or waterfog or CO2 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: John L. Polito
TITLE: Senior Vice President
Sent to: 8/27/96
DATE: 9/24/95

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