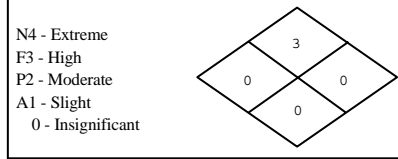


# MATERIAL SAFETY DATA SHEET

Product Code: Foam Hand SANITIZER w/MOISTURIZERS

Active Ingredient Ethyl Alcohol 64-17-5 Hazard Rating

Product CAS#  
Deionized Water 7732-18-5  
Dimethicone  
CHG 18472-51-0  
EPH 122-99-6



## DIVISION AND LOCATION - SECTION I

**DIVISION: INOPAK, LTD.**

**LOCATION: 24 Executive Parkway, Ringwood, NJ 07456**

**EMERGENCY TELEPHONE NUMBER: 1 (973) 962-1121**

**TRANSPORTATION EMERGENCY: CHEM TREC 1(800) 424-9300 (U.S. & CANADA)**

## CHEMICAL AND PHYSICAL PROPERTIES - SECTION II

CHEMICAL NAME: mixture of water & ethanol

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 Foam ODOR: Characteristic COLOR: Clear

APPEARANCE: viscous liquid

SPECIFIC GRAVITY (WATER = 1): 0.94

BOILING POINT: No data available

MELTING POINT: No data available

SOLUBILITY IN WATER (by weight %): soluble at 25°C complete

VOLATILE (BY WEIGHT %): 95% VOC

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 7.0

STABILITY: Product is stable under normal conditions

VISCOSITY SUS at 100°F: 0

## 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: flammable

FLASHPOINT: Pensky-Martens closed cup: greater than 100 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: Ethanol Solution SPECIAL TRANSPORTATION NOTES: None

## COMMENTS - SECTION IX

SIGNATURE: John L Polite

TITLE: CEO

Sent to: \_\_\_\_\_ DATE: 01/03/2008

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