# MATERIAL SAFETY DATA SHEET

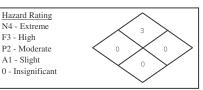
### Product Code: Foam Hand SANITIZER w/MOISTURIZERS

64-17-5

Active Ingredient	Ethyl Alcohol
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Product CAS# Deionized Water 7732-18-5 Dimethicone 77-92-9 Citric Acid DMDMH 6440-58-0





### **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 %): 35% 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 6.5 STABILITY: Product is stable under normal conditions FIRE AND EXPLOSION DATA - SECTION III VISCOSITY SUS at 100°F: 0 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: President 1 Sent to: DATE: 01 /01/2006

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