

# Instant Hand Sanitizer Gel

## Material Safety Data Sheet

N/E = Not Established

N/A = Not Applicable

(prepared according to 29 CFR 1910.1200)

Prepared: 5/13/09

### SECTION 1 - PRODUCT IDENTIFICATION

Product Number: F6657-004      **Manufactured By:**      **Packaged By:**  
F6657-027      GOJO Industries, Inc.      Liberty Enterprises  
Emergency Phone:      One GoJo Plaza      43 Liberty Drive  
800/424-9300      Akron, OH 44311      Amsterdam, NY 12010  
           (518)842.5080

HAZARD RATING	
Health	0
Flammability	3
Reactivity	0

### SECTION 2 - INGREDIENTS

CHEMICAL NAME	CAS NO.	WT %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Ethyl Alcohol	64-17-5	62	1,000 ppm	1,000 ppm	N/A	No
Isopropanol	67-63-0	<5%	400 ppm	400 ppm	N/A	No

### SECTION 3 - PHYSICAL DATA

**Boiling Point** N/A      **Specific Gravity** N/E  
**Vapor Pressure** N/E      **Vapor Density** N/E  
**% Volatile** 65%      **pH** 4.5 - 9.5  
**Water Solubility** Soluble      **Evaporation Rate** >H<sub>2</sub>O  
**Appearance:** Clear, viscous, citrus scented liquid.

### SECTION 4 - FIRE & EXPLOSION DATA

**Flash Point** 74°F      **Explosive Limits**  
**Extinguisher** Water fog, Alcohol foam, CO<sub>2</sub>      Upper: N/E  
**Special Procedures** None known.      Lower: N/E  
**Unusual Fire & Explosion Hazards** Flammable due to alcohol

### SECTION 5 - REACTIVITY DATA

**Stability:** Stable. **Hazardous Polymerization:** Will not occur.  
**Incompatibility (materials to avoid):** Ignition sources, strong acids, strong bases.  
**Hazardous Decomposition Products:** N/E

### SECTION 6 - STORAGE & HANDLING

**Precautions to be Taken During Storage & Use:**  
Keep away from flames/sparks/fire. Keep container closed when not in use. Keep out of reach of children. Store at normal temperatures. Avoid freezing conditions.

### SECTION 7 - HEALTH HAZARDS & FIRST AID

**Effects of Overexposure...**  
**Primary Routes of Entry**  
**Eyes:** May cause eye irritation.  
**Skin:** N/A  
**Ingestion:** Harmful if swallowed. May cause upset stomach.  
  
**Inhalation:** N/A

#### First Aid Procedures:

**Eyes:** Flush w/water for 15 mins. Call physician if needed.  
**Skin:** N/A  
**Ingestion:** Do not induce vomiting. Call a physician or poison control center immediately.  
  
**Inhalation:** N/A

### SECTION 8 - SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** N/A      **Ventilation:** N/A  
**Protective Gloves:** N/A      **Eye Protection:** N/A  
**Other Requirements:** D.O.T. Classification: Consumer Commodity ORM-D (Limited Quantity Exemption applies).

### SECTION 9 - SPILL OR LEAK PROCEDURES

**Steps to be Taken if Material is Released or Spilled:**  
Slippery conditions will result. Flush small amounts with cold water down sanitary sewer.

#### Waste Disposal Methods:

Contain large quantities with inert material. Dispose according to local, state and federal regulations. Triple rinse container, recycle or puncture, wrap and put in trash.