MATERIAL SAFETY DATA SHEET

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

Product Name: Alcohol Gel Instant Skin Sanitizer (70%)

Product Use: Skin Sanitizer Date: 1/3/2013

Manufactured By: Woodbine Products Company Phone: 330-725-0165

915 West Smith Rd Medina, OH 44256

SECTION 2: HAZARDOUS INGREDIENTS

Product contains: CAS# OSHA PEL ACGIH TLV Ethanol 64-17-5 1000 1000

Triethanolamine 102-71-6 5ppm 5ppm

SECTION 3: PHYSICAL DATA

Boiling Point 180° F Vapor Pressure (mm Hg) Not Established Vapor Density (AIR=1) Not Established 0.894±0.015 Specific Gravity Melting Point Evaporation Rate (Water=1) 1.2

Solubility in Water Appreciable Appearance and Odor Liquid Gel

Clear/None

Carcinogenicity:

Flammable Limits

LEL

HMIS

Health 1 Flammabitity 3 Reactivity 0

SECTION 4: FIRE & EXPLOSION HAZARD Flashpoint

Biodegradable Yes pH (concentrate) 7.4-8.1

USDA E-4

Density @ 21° C 7.46-7.62 lb/gal Contains No Phosphates Viscosity 4,000-6,000 at manufacture

RVT#4 Brookfield Not Established Not Established

UEL Not Established SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media: CO2, Dry Chemical

Special Fire Fighting Procedures: Use self-contained

breathing apparatus and full protective clothing.

Unusual Fire & Exlplosion Hazards:

Becomes highly flammable when heated or misted.

SECTION 6: REACTIVITY DATA

Stability Stable

Incompatability Strong Oxidizing Agents Hazardous Disposition Will Not Occur

Hazardous Polymerization Will Not Occur SECTION 7: HEALTH HAZARD DATA

Routes of Entry:

Inhalation Skin Yes Ingestion Yes Carsinogenicity N/A NTP N/A

IARC Yes (for ingestion only)

OSHA Regulated N/A

Signs & Symptoms

of Exposure Dizziness, Headaches,

Vertigo

Medical Conditions Generally aggravated by Exposure

- None Known

Emergency & First Aid Procedures

If in eyes, flush with water for 15 minutes. If ingested, rinse mouth with water. Do not induce vomiting unless instructed to do so by physician or poison

control center. Contact a physician.

SECTION 8: PRECAUTIONS FOR SAFE HANDLING If spilled - Remove sources of heat or open flame.

Contain spill with an absorbent and collect for disposal. Rinse area with water.

Waste Disposal - Dispose in accordance with local, state, and federal regulations. Rinse

container before recycling it.

Precautions in Handling & Storing - Store in tightly closed container away from oxidizing agents. Keep out of reach of children. Keep from

freezing.

SECTION 9: CONTROL MEASURES

Respiratory Protection If exceeding TLV If exceeding TLV Ventilation Not Needed Protective Clothing or Equipment

Normal

Work/Hygiene Practices

While the information and recommendations set forth herein are believed to be accurate as of the date hereof, Woodbine Products Company makes no warranty with respect thereto, and all liability from reliance thereon.