



## Sterling Natural Hand Sanitizer

### SAFETY DATA SHEET

#### SECTION I - COMPANY IDENTIFICATION

**Sold By:** March 2021

Saro Sciences, Inc.

300 High Point Ave.

Portsmouth, RI 02871

HMIS CODE: Health 1, Fire 0, Reactivity 0

HMIS KEY: 4=Extreme, 3=High, 2=Moderate, 1=Slight, 0=insignificant

#### SECTION II - INGREDIENTS

**Active Ingredient:** Silver Oxide 0.1%

**Inactive Ingredients:** Water, Glycerol, Hydroxyethylcellulose, Aloe Vera, Lemon Essential Oil

#### SECTION III - PHYSICAL/CHEMICAL DATA

**Boiling Pt (°F):** 212 **Specific Gravity:** 1.27

**Vapor Pressure (mm Hg):** NA

**Percent Volatile:** 0

**Vapor Density (air=1):** NA

**Evaporation Rate:** 1 (water=1)

**Solubility in water:** complete if diluted 1-1000

**pH:** 7.4

**Appearance and Odor:** Milky yellow liquid, naturally lemon scented

#### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

**Flash Pt (°F):** None

**Flammable limits:** LEL: NA UEL: NA

**Extinguishing Media:** As necessary for surrounding fire.

**Special fire fighting procedures:** Blanket fire with extinguishing medium.

**Unusual fire and explosion hazard:** none

#### SECTION V - HEALTH HAZARD DATA

**Routes of Entry:** Skin, Ingestion

#### Health Hazards:

-**Allergy:** Do not use if allergic to Silver

- **Skin:** Non Observed

- **Eyes:** Temporary irritation.

- **Ingestion:** If digested in large quantity, product may cause diarrhea.

#### Emergency and first aid procedures:

- **Skin:** If irritation occurs, wash with mild soap and water.

- **Eyes:** Immediately flush eyes with clean water while holding eyelids apart. Continue flushing for at least 15 minutes or until irritation subsides. Contact doctor.

- **Ingestion:** Do not induce vomiting. Give large amount of water. Get medical attention.

#### SECTION VI - REACTIVITY DATA

**Stability:** Stable

**Conditions to avoid:** None known

**Incompatibility:** None known

**Hazardous decomposition products:** Non known

**Hazardous polymerization products:** Will not occur

#### SECTION VII - SPILL OR LEAK PROCEDURE

**Steps to be taken if material is released or spilled:**

Wipe and clean up.

**Waste disposal method:** Discard with ordinary liquid wastes. Comply with all government waste disposal regulations.

**Special Precautions for Handling and Storage:** None Required

#### SECTION VIII - SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** None Required

**Skin Protection:** None Required

**Eye Protection:** None Required

**Other Protective Equipment:** None Required

#### SECTION IX - SPECIAL PRECAUTIONS

**Precautions to be taken in handling and storage:** Store above 35°F to avoid freezing. If frozen, thaw and use.

**Other precautions:** KEEP OUT OF REACH OF CHILDREN. Use with children should be supervised. NA means NOT APPLICABLE on this form.

The information on this Safety Data Sheet reflects the latest information and data that we have on hazards, properties, and handling of this product under the recommended conditions of use. Any use of this product or method of application which is not described on the label or in the Product Data Sheet is the responsibility of the user.