

80 Thompson Street North Tonawanda, NY 14120 www.aquasolcorporation.com Phone: (716) 564-8888 Fax: (716) 564-8889 Toll Free: 1-800-564-9353

# Safety Data Sheet SoluGap®

Date last revised 02/13/2019

**SECTION 1: IDENTIFICATION** 

Product Identification SoluGap® Water Soluble Socket Weld Spacer Rings

Related Part #: SGP-0.5 – SGP-2.5

Chemical Product Name: Sodium Carboxymethyl Cellulose, Water Soluble

Adhesive

Recommended Uses: Spacer ring for welding process

In case of emergency: Aquasol Corporation

80 Thompson Street

North Tonawanda, NY 14120

(716) 564-8888

#### **SECTION 2: HAZARD IDENTIFICATION**

GHS Categories: None. This product does not contain hazardous material

Signal Word: N/A

Pictogram: N/A

Physical Hazards: Flammable – Same as general paper

Health Hazards:

Eye Contact: May cause irritation if contact with eye is made.

Environmental Hazards: N/A

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture: Cellulose mixture, wooden pulp, water soluble adhesive

CAS Number:

Sodium Carboxymethyl Cellulose: 9004-32-4 Wooden Pulp: 65996-61-4 Water Soluble Adhesive Proprietary

# **SECTION 4: FIRST-AID MEASURES**

| Eve contact: |  |  |
|--------------|--|--|

Immediate Symptoms: Irritation, tearing

Response: Gently rinse the affected eye with clean water. Examine

and obtain treatment from a doctor/physician if required.

#### **SECTION 5: FIRE-FIGHTING MEASURES**

Extinguishing Method: Same as general paper.

Specific Hazards: None.

Hazardous Combustion Products: Carbon dioxide, carbon monoxide, smoke.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Precautions: None

Personal Precautions: None

Environmental Precautions: N/A

Cleanup Procedures: Sweep up and remove residue.

Disposal Methods: Dispose of according to Section 13.

#### **SECTION 7: HANDLING AND STORAGE**

Handling: Same as general paper. Use dust respirator and safety

glasses while handling.

Storage: Store in warehouse. Wrap with a moisture-proof film

such as polyethylene. Avoid high temperature and

humidity.

## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

OSHA Exposure Guidelines: None. This product does not contain hazardous

materials.

ACIGH Exposure Guidelines: None. This product does not contain hazardous

materials.

Facility Consideration: N/A

Personal Protection: Use dust respirator and safety glasses to avoid effect of

exposure to paper-dust when required.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

N/A Appearance: White paper Upper Explosive Limit: N/A Odor: None Lower Explosive Limit: Odor Threshold: N/A Vapor Pressure: N/A pH: 4.5 Vapor Density: N/A

Freezing Point: N/A Relative Density: Same as General Paper Melting Point N/A Solubility in Water: 1% dispersion in water,

stirring required for greater dispersion

Initial Boiling Point/Range: Same as General Paper Partition Coefficient: N/A Flash Point: Same as General Paper Auto-ignition Temperature: N/A

Flash Point: Same as General Paper Auto-ignition Temperature: N/A
Evaporation Rate: N/A Decomposition Temperature: Same as General Paper

Flammability: Chars at 400°F (204°C) Viscosity: N/A

and will not dissolve

## SECTION 10: STABILITY AND REACTIVITY

Reactivity: No dangerous reaction known under conditions of

normal use.

Chemical Stability: Stable under normal conditions.

Incompatible Materials: None.

Conditions to avoid: Avoid high heat and humidity.

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, smoke.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

Likely Routes of Exposure: Eye contact

Eye Contact: Contact may cause burning sensation, blurred vision,

inflammation, swelling, redness, and/or tearing.

Carcinogenic Toxicity: N/A. This product is non-toxic.

### SECTION 12: ECOLOGICAL INFORMATION

Not applicable.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

This product can be disposed of in the same manner as general paper.

#### **SECTION 14: TRANSPORT INFORMATION**

Avoid contact with water and rough handling. Follow the handling and storage instructions found in Section 7. This product is neither dangerous nor hazardous and has no restrictions for air, ocean, or ground transport. There are no requirements for packaging in reference to transport regulations.

## **SECTION 15: REGULATORY INFORMATION**

Not applicable.

## **SECTION 16: OTHER INFORMATION**

The information contained herein is based on data considered accurate. However, to warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Regulatory information is intended to be as complete as possible. It is ultimately the user's responsibility, however, to determine state, and local laws in the use of this product. Aquasol assumes no responsibility for personal injury or property damage to users or third parties caused by the material. Such users assume all risks associated with the use of the material.