SECTION 1 – PRODUCT IDENTIFICATION

1.1 Product Identifier
Product Form: Article
Product Name: Willseal 600 / Willseal 600S

1.2 Intended Use of the Product
Use of the substance/mixture: Sealant

1.3 Name, Address, and Telephone of the Responsible Party
Company
Willseal LLC
34 Executive Drive
Hudson, NH 03051
T: 800.274.2813
custserv@willseal.com – www.willseal.com

1.4 Emergency Telephone Number: 800.274.2813

SECTION 2 – HAZARDOUS IDENTIFICATION

2.1 Classification of the Substance or Mixture
Classification (GHS-US)
Not Classified

2.2 Label Elements
GHS-US Labeling
No labeling applicable

2.3 Other Hazards
This product is exempt from OSHA hazardous communications regulations. It is defined as an "article" under 29CFR 1910.1200 (c). The data presented is intended to guide the user in the safe handling and use of the product. Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]: this product is considered a manufactured article and is not considered a hazard when used in a manner which is consistent with the labeled directions.

2.4 Unknown Acute Toxicity (GHS-US)
No data available

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance: Not applicable
3.2 Mixture: Not applicable

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures
First-aid Measures General: Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.
First-aid Measures After Inhalation: When symptoms occur: go into open air and ventilate suspected area.
First-aid Measures After Skin Contact: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid Measures After Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid Measures After Ingestion: Rinse mouth. Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed
Symptoms/Injuries: None expected under normal conditions of use.

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Symptoms/Injuries After Inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.

Symptoms/Injuries After Skin Contact: None under normal conditions. Dust may cause irritation in skin folds or by contact in combination with tight clothing.

Symptoms/Injuries After Eye Contact: For particulates and dust: May cause slight irritation.

SECTION 5 – FIRE FIGHTING MEASURES

5.1 Extinguishing Media
Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.
Unsuitable Extinguishing Media: Do not use water jet. Use of heavy stream of water may spread fire.

5.2 Special Hazards Arising From the Substance or Mixture
Fire Hazard: Not considered flammable but may burn at high temperatures.
Explosion Hazard: Product is not explosive.
Reactivity: Hazardous reactions will not occur under normal conditions.

5.3 Advice for Firefighters
Firefighting Instructions: Exercise caution when fighting any chemical fire.
Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures
Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.
Unsuitable Extinguishing Media: Do not use water jet. Use of heavy stream of water may spread fire.

6.1.1 For Non-Emergency Personnel
Protective Equipment: Use appropriate personal protection equipment (PPE).

6.1.2 For Emergency Personnel
Protective Equipment: Use appropriate personal protection equipment (PPE).

6.2 Environmental Precautions
None known.

6.3 Methods and Material for Containment and Cleaning Up
For Containment: Contain and collect as any solid.
Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely.

6.4 Reference to Other Sections
See heading 8, Exposure Controls and Personal Protection. Concerning disposal elimination after cleaning, see item 13.

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for Safe Handling
Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

7.2 Conditions for Safe Storage, Including Any Incompatibilities:
Storage Conditions: Store in a dry, cool and well-ventilated place.
Incompatible Products: Strong acids, strong bases, strong oxidizers.
7.3 Specific End Use(s): Sealant

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Information on Basic Physical and Chemical Properties
For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), or OSHA (PEL).

8.2 Exposure Controls
Appropriate Engineering Controls: Ensure all national/local regulations are observed. Avoid dust production.
Personal Protective Equipment: Not generally required. The use of personal protective equipment may be necessary as conditions warrant.
Hand Protection: Chemically resistant gloves are recommended, but not required.
Eye Protection: In case of dust production: Chemical safety goggles.
Respiratory Protection: The following applies to the product if it is cut, sanded or altered in such a way that excessive and/or significant particulates and/or dusts may be generated: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Control Parameters
Physical State: Solid
Odor: Characteristic Odor
Odor Threshold: No data available
pH: No data available
Evaporation Rate: No data available
Melting Point: 148.9 °C (300.02 °F)
Freezing Point: No data available
Boiling Point: No data available
Flash Point: No data available
Auto-ignition Temperature: No data available
Decomposition Temperature: No data available
Flammability (solid, gas): No data available
Vapor Pressure: No data available
Relative Vapor Density at 20 °C: No data available
Relative Density: No data available
Specific Gravity: 0.91
Solubility: Water: Not soluble
Partition Coefficient: N-Octanol/Water: No data available
Viscosity: No data available

9.2 Other Information: No additional information available

SECTION 10 – STABILITY AND REACTIVITY

10.1 Reactivity: Hazardous reactions will not occur under normal conditions.
10.2 Chemical Stability: Stable at standard temperature and pressure.
10.3 Possibility of Hazardous Reactions: Hazardous polymerization will not occur.
10.4 Conditions to Avoid: Sparks, heat, open flame and other sources of ignition.
10.6 Hazardous Decomposition Products: Hydrogen chloride gas.
SECTION 11 – TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects
Acute Toxicity: Not classified
Skin Corrosion/Irritation: Not classified
Serious Eye Damage/Irritation: Not classified
Respiratory or Skin Sensitization: Not classified
Germ Cell Mutagenicity: Not classified
Carcinogenicity: Not classified
Reproductive Toxicity: Not classified
Specific Target Organ Toxicity (Single Exposure): Not classified
Specific Target Organ Toxicity (Repeated Exposure): Not classified
Aspiration Hazard: Not classified
Symptoms/Injuries After Inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Symptoms/Injuries After Skin Contact: None under normal conditions. Dust may cause irritation in skin folds or by contact in combination with tight clothing.
Symptoms/Injuries After Eye Contact: For particulates and dust: May cause slight irritation.
Symptoms/Injuries After Ingestion: Not expected to be a primary route of exposure.
Chronic Symptoms: None known.

SECTION 12 – ECOLOGICAL INFORMATION

12.1 Toxicity: Not established
12.2 Persistence and Degradability: Not established
12.3 Bioaccumulative Potential: Not established
12.4 Mobility in Soil: No additional available
12.5 Other Adverse Effects
Other Information: Avoid release to the environment

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods: Not established
Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

SECTION 14 – TRANSPORT INFORMATION

14.1 In accordance with DOT: Not regulated for transport
14.2 In accordance with IMDG: Not regulated for transport
14.3 In accordance with IATA: Not regulated for transport

SECTION 15 – REGUALTORY INFORMATION

15.1 US Federal Regulations: Neither this product nor its chemical components appear on any US federal lists
15.2 US State Regulations: Neither this product nor its chemical components appear on any US state lists

SECTION 16 – OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date: 07/10/2015
Other Information: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200. This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

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