

**WILLSEAL 600 / WILLSEAL 600S**

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Version 1. REVISION DATE: 07/10/2015 DATE OF ISSUE: 06/23/15

**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

34 Executive Drive

Hudson, NH 03051

T: 800.274.2813

[custserv@willseal.com](mailto:custserv@willseal.com) – [www.willseal.com](http://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).

**Emergency Procedures:** Evacuate unnecessary personnel.

**6.1.2 For Emergency Personnel**

**Protective Equipment:** Use appropriate personal protection equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

**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.

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**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.

**10.5 Incompatible Materials:** Strong acids. Strong bases. Strong oxidizers.

**10.6 Hazardous Decomposition Products:** Hydrogen chloride gas.

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**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 – REGULATORY 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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