



## Material Safety Data Sheet

Date last revised: 3/04

### 1. General Information

Chemical Name & Synonyms:	N/A	Trade Names & Synonyms:	willseal
Chemical Family:	acrylic impregnated polyurethane	Formula:	N/A
Proper DOT Shipping Name:	willseal	DOT Hazard Classification:	Non Hazardous
Manufacturer:	Willseal USA, LLC	Contact Phone Number:	800-274-2813
Manufacturer's Address:	One Industrial Drive Pelham, NH 03076		

### 2. Ingredients

Principal Hazardous Components: None      Percent: N/A      Threshold limit Value (units): N/A

### 3. Physical Data

Boiling Point (F <sup>0</sup> ):	N/A	Specific Gravity (H <sub>2</sub> O= 1):	1.2
Vapor Pressure (mm Hg.):	N/A	Percent Volatile By Volume:	N/A
Vapor Density (Air= 1):	N/A	Evaporation Rate:	N/A
Solubility in Water:	None	pH:	N/A
Appearance & Odor:	odor, slightly acetic		

### 4. Fire & Explosion Hazard Data

Flash Point (Test Method):	N/A	Auto Ignition Temperature:	N/A
Flammable Limits:	N/A	LEL	UEL
Extinguishing Media:	Carbon Dioxide or Foam		

Special Fire Fighting Procedures: Self-contained breathing apparatus with full face respirator in positive pressure mode. Full body protection

Unusual Fire & Explosion Hazards: Combustion or rapid decomposition could produce acidic gases, i.e. Acetic acid & Carbon Monoxide



## 5. Health Hazard Data

OSHA Permissible Exposure Limit: N/A

ACGIH Threshold Limit Value: N/A

Carcinogen — NTP Program: No

Carcinogen — IARC Program:

Symptoms of Exposure: No irritation or sensitivity

Medical Conditions Aggravated By Exposure: None in solid form

Primary Route(s) of Entry:

Emergency First Aid: Eye irritation may be caused by dust from cutting/flush eyes with water, contact physician if redness persists.

Skin: No irritation Ingestion: Person will vomit Inhalation: N/A

## 6. Reactivity Data

Stability:  Unstable  
 Stable

Conditions To Avoid: Strong oxidizing & reducing agents. Strong alkali

Incompatibility:

Materials To Avoid:

Hazardous Polymerization:  May Occur  
 Will Not Occur

Conditions To Avoid:

Hazardous Decomposition Products: Combustion by products that include carbon monoxide

## 7. Environmental Protection Procedures

Spill Response: Avoid dermal & eye contact clean hands with soapy water

Waste Disposal Method: Sweep up and place in DOT containers. Transport in DOT container to EPA approved treatment, storage or disposal facility.

## 8. Special Protection Information

Eye Protection: Goggles/ when machining product

Skin Protection: clothing/vinyl/rubber

Respiratory Protection (Specific Type): None

Ventilation Recommended: None

Other Protection: Normally not required/wear dust respirator creating dust.

## 9. Special Precautions

Hygienic Practices In Handling & Storage: to avoid decomposition store away from high temperature zones.

Precautions For Repair & Maintenance Of Contaminated Equipment:

Other Precautions: Eye protection when machining product (goggles).