



**SPILLTECH**

**SpillTech**  
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## **MATERIAL SAFETY DATA SHEET**

### **SECTION I: IDENTIFICATION OF PRODUCT**

PRODUCT NAME: WaterWicks  
CHEMICAL FAMILY: Sodium Acrylate  
ITEM NUMBERS: WW10, WW15, WW20, WW35

#### **Distributing Company Profile:**

SpillTech  
Brookley Industrial Complex  
1627 O'Donoghue Street  
Mobile, AL 36615

**Customer Service Telephone Number:** 1-800-228-3877

**Technical Information Telephone Number:** 1-251-694-0102 ext. 2

### **SECTION II: HAZARDOUS INGREDIENTS**

<b><u>INGREDIENTS</u></b>	<b><u>PERCENT</u></b>	<b><u>CAS NUMBER</u></b>
Starch Grafter Polymer	100	N/A

### **SECTION III: HAZARDS IDENTIFICATION**

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATING:

HEALTH: NA  
FLAMMABILITY: NA  
REACTIVITY: NA

\*Not considered a hazardous material at temperatures below melting point. Not considered a controlled substance or a carcinogen.

**SECTION IV: FIRST AID MEASURES**

EYE CONTACT: Flush with water for 15 minutes.  
SKIN CONTACT: N/A  
INHALATION: Remove to fresh air if excessive amounts of dust inhaled  
INGESTION: N/A

**SECTION V: FIRE FIGHTING MEASURES**

FLASH POINT: N/A  
AUTO IGNITION: Not established  
FLAMMABLE LIMITS: N/A  
FIRE EXTINGUISHING MEDIA: Unused Form: Water, Chemical Foam, CO2, Dry Chemical  
Used Form: that which is compatible with liquid absorbed  
SPECIAL FIRE FIGHTING PROCEDURES: Avoid procedures which may cause a cloud of dust to be formed.  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Product dust may form an explosive material mixture with air.  
Sorbents will take on the characteristics of whatever liquid is absorbed. Therefore, all measures must be taken as is you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Always refer to the MSDS for the chemical absorbed before proceeding.

**SECTION VI: ACCIDENTAL RELEASE MEASURES**

No special steps to be taken if material is spilled or released.

**SECTION VII: HANDLING AND STORAGE**

Handling and Storage Precautions: Avoid generating dust when handling bulk material.  
Storage Temperature: Store away from heat source  
Storage Pressure: N/A  
Shelf Life: Indefinite, as long as product is kept in a clean, dry place away from direct sunlight.  
General: Product forms a very slippery gel when wet. Take care when walking. The container can be hazardous when empty. Follow label cautions even after container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption or where skin contact can occur.

**SECTION VIII: EXPOSURE CONTROLS/ PERSONAL PROTECTION EQUIPMENT**

ENGINEERING CONTROLS: Local exhaust/General Ventilation – both recommended when dumping bags.  
RESPIRATORY PROTECTION: NIOSH/MSHA approved dust respirator recommended when dumping bags  
VENTILATION: Local exhaust/General Ventilation – both recommended when dumping bags.  
PROTECTIVE GLOVES: Safety gloves are recommended as a good practice for industrial safety.  
EYE PROTECTION: Safety glasses with side shields are recommended as a good practice for industrial safety.  
OTHER PROTECTIVE EQUIPMENT (SPECIFY): Product forms a very slippery gel when wet. Take care when walking

**SECTION IX: PHYSICAL DATA**

APPEARANCE AND ODOR:	Light tan powder inside white sleeve with starch-like odor
SPECIFIC GRAVITY:	N/A
BOILING POINT (C):	N/A
MELTING POINT (C):	N/A
SOLUBILITY IN WATER:	Negligible
PERCENT VOLATILE BY VOLUME:	N/A
EVAPORATION RATE:	N/A
VAPOR PRESSURE (mm Hg):	N/A
VAPOR DENSITY (Air = 1):	N/A

**SECTION X: TRANSPORT INFORMATION**

DOT CLASSIFICATION: Non Hazardous

**SECTION XI: WASTE XI DISPOSAL METHOD**

Disposal must be done in accordance with local, state and federal regulations based on chemicals adsorbed by products. Sorbents will take on the characteristics of whatever liquid is absorbed. Therefore, all measures must be taken as is you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Always refer to the MSDS for the chemical absorbed before proceeding.

**SECTION XII: PREPARATION**

The information contained herein is given in good faith, but no warranty, expressed or implied, is made.

**DATE ISSUED:** July 19, 2010

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**PREPARED BY:** SpillTech, Telephone Number: 1-800-228-3877.