

# Material Safety Data Sheet

# U.S. Department of Labor



May be used to comply with

OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.

Occupational Safety and Health  
Administration

(Non-Mandatory Form)

Form Approved

OMB No. 1218-0072

IDENTITY *(As Used on Label and List)*

**Aquasurf® Solid Surface Products**  
**SloanStone™ Solid Surface Products**

Note: Blank spaces are not permitted. If any item is  
not applicable, or no information is available, the  
space must be marked to indicate that.

## Section I

Manufacturer's Name <b>Willoughby Industries, Inc.</b>	Emergency Telephone Number <b>800-428-4065</b>
Address <i>(Number, Street, City, State, and ZIP Code)</i> <b>2210 W. Morris St.</b>	Telephone Number for Information <b>800-428-4065</b>
<b>Indianapolis, IN. 46221</b>	Date Prepared <b>12/31/02</b>
	Signature of Preparer <i>(optional)</i>

## Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% <i>(optional)</i>
<b>Inert Materials: Modular Cast Components</b>				
<b>Totally Polymerized mixture of Polyester Resin and Hydrated Alumina. (Al<sub>2</sub>O<sub>3</sub>, H<sub>2</sub>O)</b>				


### Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O = 1)	1.6
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water <b>Insoluble</b>			
Appearance and Odor <b>White Solid - Odorless</b>			

### Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL	UEL
Extinguishing Media N/A			
Special Fire Fighting Procedures N/A			
Unusual Fire and Explosion Hazards N/A			

OSHA 174, Sept. 1985

**Section V - Reactivity Data**

Stability	Unstable		Conditions to Avoid	N/A
	Stable X			
Incompatibility ( <i>Materials to Avoid</i> )				
N/A				
Hazardous Decomposition or Byproducts				
N/A				
Hazardous Polymerization	May Occur		Conditions to Avoid	N/A
	Will Not Occur	X		

**Section VI - Health Hazard Data**

Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? N/A
Health Hazards ( <i>Acute and Chronic</i> )			
Non-Hazardous			
Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
N/A			
Signs and Symptoms of Exposure			
N/A			
Medical Conditions Generally Aggravated by Exposure			
N/A			
Emergency and First Aid Procedures			
N/A			

**Section VII - Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled
<b>None</b>
Waste Disposal Method <b>Bury in Landfill</b>
Precautions to Be taken in Handling and Storing <b>None</b>
Other Precautions <b>None</b>

**Section VIII - Control Measures**

Respiratory Protection ( <i>Specify Type</i> ) <b>None</b>		
Ventilation	Local Exhaust <b>N/A</b>	Special <b>None</b>
	Mechanical ( <i>General</i> ) <b>N/A</b>	Other <b>None</b>
Protective Gloves <b>Not Required</b>	Eye Protection <b>Not Required</b>	
Other Protective Clothing or Equipment <b>None</b>		
Work/Hygienic Practices <b>Maintain Good Housekeeping Practices</b>		

\* U.S.G.P.O.: 1986 - 491 - 529/45775