

Date of preparation: 07/01/04

**SECTION I**

Manufacturer : **W. R. MEADOWS, INC.**  
 Address : 300 Industrial Drive  
 : Hampshire, Illinois 60140  
 Telephone # : (847) 683-4500  
 Emergency # : 1-800-424-9300 Chemtrec

**- H M I S -**

<b> Health</b>	<b>: 0  </b>
<b> Flammability</b>	<b>: 0  </b>
<b> Reactivity</b>	<b>: 0  </b>
<b> Personal Protection</b>	<b>:  </b>

(Hazard Rating: 0=Least,1=Slight,2=Moderate,3=High,4=Extreme,\*=Chronic)

Product Class : DIVISION 2; Catalog #228  
 Mfg. code I.D. : 4650500  
 Trade Name : **KOOL-ROD BACKER ROD**

**SECTION II-A HAZARDOUS COMPONENTS**

No. Component	CAS#	% by Weight	SARA 313	VAPOR PRESSURE (mm Hg @ 20 C)	LEL (@ 25 C)
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This product is defined by OSHA (29CFR Part 1910) as an "Article". A manufactured item which is formed to a specific shape or design during manufacture which does not release or otherwise result in exposure to a hazardous chemical under normal conditions of use.  
 None of the components of this product are recognized as carcinogenic. N/A: Not Applicable  
 Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313".

**SECTION II-B OCCUPATIONAL EXPOSURE LIMITS**

No.	PEL/TWA	OSHA PEL/CEILING	PEL/STEL	SKIN	TLV/TWA	ACGIH TLV/CEILING	TLV/STEL	SKIN
1.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

The loose fibers of this product may become a dust nuisance when released by sanding or grinding. OSHA recommends a PEL/TLV of 15 mg/m3 for total dust and 5 mg/m3 for the total respirable fraction. ACGIH recommends a TLV/TWA of 10 mg/m3 for total dust.  
 N/A: Not applicable

**SECTION III PHYSICAL DATA**

<b>Boiling Point</b>	: N/A	<b>% Volatile by volume</b>	: N/A
<b>Evaporation Rate</b>	: N/A	<b>% Volatile by weight</b>	: N/A
<b>Vapor Density</b>	: N/A	<b>Weight per gallon</b>	: N/A
<b>pH Level</b>	: N/A		

**SECTION IV HEALTH INFORMATION**

**EYE CONTACT:** Loose fibers may cause mild eye irritation.  
**SKIN CONTACT:** Loose fibers may cause mechanical irritation of the skin.  
**INHALATION:** Loose fibers may cause temporary irritation of the respiratory tract.  
**INGESTION:** None with normal product use.  
**SIGNS AND SYMPTOMS:** None recognized with normal product use.  
**AGGRAVATED MEDICAL CONDITIONS:** None recognized with normal product use.  
**OTHER HEALTH EFFECTS:** None recognized with normal product use.

**SECTION V EMERGENCY AND FIRST AID PROCEDURES**

**EYE CONTACT:** Flush eyes with water to remove fibers. Seek medical attention if irritation develops and persists.  
**SKIN CONTACT:** Flush with water to remove loose fibers.  
**INHALATION:** None required with normal product use.  
**INGESTION:** None required with normal product use.

**SECTION VI FIRE AND EXPLOSION HAZARDS**

**FLAMMABILITY CLASSIFICATION** - NFPA : Not regulated  
 - DOT : Not regulated

**FLASH POINT:** Greater than 350 degrees F.  
**EXTINGUISHING MEDIA:** Use water fog, foam, dry chemical, or Carbon Dioxide.  
**SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS:** None recognized.  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None recognized.

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**SECTION VII REACTIVITY**

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**STABILITY:** Stable

**HAZARDOUS POLYMERIZATION:** Will not occur

**CONDITIONS AND MATERIALS TO AVOID:** Strong oxidizing agents and open flame.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Combustion may yield Carbon Dioxide, Carbon Monoxide, and/or incomplete combustion products.

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**SECTION VIII EMPLOYEE PROTECTION**

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**RESPIRATORY PROTECTION:** None required with normal product use.

**PROTECTIVE CLOTHING:** None required with normal product use.

**ADDITIONAL PROTECTIVE MEASURES:** Not applicable

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**SECTION IX ENVIRONMENTAL PROTECTION**

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**SPILL OR LEAK PROCEDURES:** Not applicable. This product is a non-toxic solid that floats on water.

**WASTE DISPOSAL:** Permitted municipal landfill. Consult state and local regulations for additional permitting requirements.

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**SECTION X ADDITIONAL PRECAUTIONS**

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Do not expose to open flame or other ignition sources.

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of the product described herein.