

**PERM-A-MULCH DIVISION**  
**Easy Gardener Products, Inc.**  
**MATERIAL SAFETY DATA SHEET**  
**Product Name: Perm-A-Mulch Rubber Mulch**

Date Created/Revised: 11/27/07

Page: 1 of 4

<b>1.0 PRODUCT AND COMPANY INFORMATION</b>	
<b>PRODUCT NAME</b>	Perm-A-Mulch Rubber Mulch & Easy Gardener Ruber Mulch
<b>COMMON NAME</b>	Rubber Mulch
<b>PRODUCT USE</b>	Garden and yard mulch replacement
<b>MANUFACTURER</b>	Perm-A-Mulch Division Easy Gardener Products, Inc. 360 West Church Street Batesburg, SC (803) 532-4425
<b>EMERGENCY PHONE NUMBER</b>	(803) 532-4425

<b>2.0 HAZARDOUS INGREDIENTS</b>		
<b>CHEMICAL NAME (CAS NUMBER)</b>	<b>WEIGHT %</b>	<b>1998 ACGIH TLV-TWA, OSHA - PEL</b>
None		

<b>3.0 HAZARDOUS IDENTIFICATION</b>	
<b>EMERGENCY OVERVIEW</b>	This material is not expected to present a health or safety hazard under normal conditions of use. Hazardous vapors and fumes may be released if this material is burned. Irritating dust may be produced if this material is ground or cut with a saw.
<b>ROUTES OF EXPOSURE</b>	Eye and skin contact, inhalation of dust or combustion vapors
<b>SYMPTOMS OF EXPOSURE</b>	
<b>Eyes</b>	Eye irritation may occur as result of exposure to dust from grinding or sawing or as a result of exposure to fumes/vapors released from burning or thermally decomposing material.
<b>Skin</b>	Skin irritation is unlikely but may occur from exposure to the dust produced by grinding or sawing the material.

**PERM-A-MULCH DIVISION**  
**Easy Gardener Products, Inc.**  
**MATERIAL SAFETY DATA SHEET**  
**Product Name: Perm-A-Mulch Rubber Mulch**

Date Created/Revised: 11/27/07

Page: 2 of 4

<b>3.0 HAZARDOUS IDENTIFICATION (cont.)</b>	
<b>Inhalation</b>	Respiratory tract irritation may be caused by exposure to the dust from ground material or as a result of exposure to fumes vapors released from burning or thermally decomposing material.
<b>MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE</b>	Inhalation of dust, fumes or vapors may aggravate asthma and inflammatory or fibrotic pulmonary disease. Sensitive individuals may experience an allergic response upon eye, skin, or inhalation exposure.
<b>CARCINOGENICITY</b>	None listed.

<b>4.0 EMERGENCY AND FIRST AID PROCEDURES</b>	
<b>FIRE FIGHTING</b>	Stable under normal conditions of usage and storage.
<b>Flash Point/Flammable Limits</b>	Not flammable
<b>Extinguishing Media</b>	Water, foam, or dry chemical. Use dry chemical extinguishers if fighting an electrical fire
<b>Flammability Classification</b>	Class A - ordinary combustible
<b>Fire Fighting Instructions</b>	Use care to avoid spreading molten, burning material. Use a Self Contained Breathing Apparatus (SCBA) and protective clothing if there is the potential for exposure to vapors or smoke from the burning product.
<b>FIRST AID</b>	
<b>Eye Contact</b>	Flush affected eye with water for at least 15 minutes to remove particulate matter. Consult a physician
<b>Skin Contact</b>	Wash affected area with soap and water. Consult a physician in case of skin irritation or skin rash.
<b>Inhalation</b>	Remove to fresh air. Consult a physician if breathing is difficult.
<b>Note To Physician</b>	No specific treatment. Treatment should be directed at the control of the symptoms and the clinical condition.

**PERM-A-MULCH DIVISION**  
**Easy Gardener Products, Inc.**  
**MATERIAL SAFETY DATA SHEET**  
**Product Name: Perm-A-Mulch Rubber Mulch**

Date Created/Revised: 11/27/07

Page: 3 of 4

<b>5.0 PHYSICAL AND CHEMICAL DATA</b>	
<b>APPEARANCE</b>	Rubber Colored Loose Shredded or Granulated Pieces
<b>PHYSICAL STATE</b>	Solid
<b>VAPOR PRESSURE</b>	N/A
<b>SOLUBILITY IN WATER</b>	Insoluble

<b>6.0 STABILITY AND REACTIVITY</b>	
<b>STABILITY</b>	Stable under normal conditions of usage and storage.
<b>INCOMPATIBILITY</b>	May react with strong oxidizers or acids.
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b>	Thermal and electrical arc decomposition products may include toxic and/or corrosive vapors and aerosols.
<b>REACTIVITY</b>	Inert

<b>7.0 HANDLING AND STORAGE MEASURES</b>	
<b>HANDLING</b>	Special handling is not necessary under normal conditions of use. Use appropriate protective equipment when unusual conditions result in the generation of vapors, dust or smoke.
<b>STORAGE</b>	Store at ambient temperature. Avoid contact with flame or high heat sources.

<b>8.0 ENGINEERING CONTROLS/PERSONAL PROTECTION/SPILL CONTROL</b>	
<b>ENGINEERING CONTROLS</b>	General mechanical ventilation usually is adequate to control potential exposure to vapors and dusts. Unusual situations involving the release of significant quantities of vapor or dust, or operation in a enclosed or confined space may require additional and/or local exhaust ventilation.
<b>PERSONAL PROTECTIVE EQUIPMENT</b>	
<b>Eye Protection</b>	Safety glasses
<b>Skin Protection</b>	Not necessary under normal conditions of use. If prolonged or repeated contact is necessary, protective gloves and clothing should be worn.
	Use a NIOSH approved respirator, selected in accordance with OSHA 29 CFR 1910.134, when exposed to dusts or vapors from the material.

**PERM-A-MULCH DIVISION**  
**Easy Gardener Products, Inc.**  
**MATERIAL SAFETY DATA SHEET**  
**Product Name: Perm-A-Mulch Rubber Mulch**

Date Created/Revised: 11/27/07

Page: 4 of 4

<b>8.0 ENGINEERING CONTROLS/PERSONAL PROTECTION/SPILL CONTROL (cont.)</b>	
<b>SPILL CONTROL</b>	No special procedures normally are required for clean-up of spilled or waste material. Dispose of in accordance with applicable federal, state and local regulations.

<b>9.0 REGULATORY INFORMATION</b>	
<b>TSCA</b>	All chemicals used to manufacture this product are listed on the TSCA inventory or are exempt from TSCA Inventory requirements.

Perm-A-Mulch, a Division of Easy Gardener Products, Inc. believes that the preceding information and recommendations are accurate as of the indicated MSDS revision date. However, no warranty or representation, express or implied, is made concerning the accuracy or completeness of the information. This information relates only to the specific product designated and may not be valid where the product is used in combination with any other materials or in any process. Further, since the conditions and methods of use of the product and of the MSDS information are beyond the control of Perm-A-Mulch, Perm-A-Mulch expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.