

Easy Gardener Products, Inc. Material Safety Data Sheet

1.0 Product and Company Information	
Product Name	Tree Rings, Edge Borders
Common Name	Easy Gardener Tree Rings and Edge Borders Perm-A-Mulch Tree Rings and Edge Borders
Product Use	Garden and yard mulch replacement
Manufacturer	Easy Gardener Products, Inc. Perm-A-Mulch Division 360 West Church St Batesburg, SC (803)-532-4425
Emergency Phone Number	(803)-532-4425

2.0 Hazardous Ingredients		
Chemical Name (CAS Number)	Weight %	1998 ACGIH TLV-TWA, OSHA - PEL
None		

3.0 Hazard Identification	
Emergency Overview	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.
Routes of Exposure	Eye and skin contact, inhalation of dust or combustion vapors
Symptoms of Exposure	
Eyes	Eye irritation may occur as a 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.
Skin	Skin irritation is unlikely but may occur from exposure to the dust produced by grinding or sawing the material.
Inhalation	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.
Medical Conditions Aggravated By Overexposure	Inhalation of dust, fumes or vapors may aggravate asthma and inflammatory of fibrotic pulmonary disease. Sensitive individuals may experience an allergic response upon eye, skin, or inhalation exposure.
Carcinogenicity	None Listed

4.0 Emergency and First Aid Procedures	
Fire Fighting	Stable under normal conditions of usage and storage
FlashPoints/Flammable Limits	Not flammable
Extinguishing Media	Water, foam, or dry chemical. Use dry chemical extinguishers if fighting and electrical fire.
Flammability/Classification	Class A – ordinary combustible
Fire Fighting Instructions	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.
Eye Contact	Flush affected eye with water for at least 15 minutes to remove particular matter. Consult a physician.
Skin Contact	Wash affected area with soap and water. Consult a physician in case of skin irritation or skin rash.
Inhalation	Remove to fresh air. Consult a physician if breathing is difficult.
Note to Physician	No specific treatment. Treatment should be directed at the control of the symptoms and the clinical condition.

5.0 Physical and Chemical Data	
Appearance	Rubber like mat
Physical State	Solid
Vapor Pressure	N/A
Solubility in Water	Insoluble

6.0 Stability and Reactivity	
Stability	Stable under normal conditions of usage and storage.
Incompatibility	May react with strong oxidizers or acids.
Hazardous Decomposition Products	Thermal and electrical arc decomposition products may include toxic and/or corrosive vapors and aerosols
Reactivity	Inert

7.0 Handling and Storage Measures	
Handling	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
Storage	Store at ambient temperature. Avoid contact with flame or high heat sources.

8.0 Engineering Controls / Personal Protection / Spill Control	
Engineering Controls	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 an enclosed or confined space may require additional and/or local exhaust ventilation.
Personal Protective Equipment	
Eye Protection	Safety glasses
Skin Protection	Not necessary under normal conditions of use. If prolonged or repeated contact is necessary, protective gloves and clothing should be worn.
Respiratory Protection	Use a NIOSH approved respirator, selected in accordance with OSHA 29 CFR 1910.134, when exposed to dusts or vapors from the material.
Spill Control	No special procedures are normally required for clean up of spilled or waste material. Dispose of in accordance with applicable federal, state, and local regulations.

9.0 Regulatory Information	
TSCA	All chemicals used to manufacture this product are listed on the TSCA inventory or are exempt from the TSCA inventory requirements.

The information contained herein is based on current knowledge and experience; no responsibility is accepted that the information is sufficient or correct in all cases. Users should consider this data only as a supplement to other information. Users should make independent determination of suitability and completeness of information from all sources to assure proper use and disposal of these materials, the safety and health of employees and customers, and the protection of the environment.