



Trade Name **POLESAVER FIRE PROTECTION FABRIC**
 Chemical description Fire protection fabric manufactured from woven glass

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/ UNDERTAKING

Product type and main use Protection of wooden utility poles from low level bush fires
 Supplier Postsaver Europe Ltd
 Unit 11, The Hawthornes, Hawthorne Lane,
 Staunton, Gloucestershire, GL19 3NY
 Tel 0845 643 4089

1. IDENTIFICATION	2. COMPOSITION
Polesaver Fire protection fabric	A symmetrical Fire and Smoke barrier manufactured from treated woven glass fabric. Surface coating <2%
3. HAZARD IDENTIFICATION	4. FIRST AID MEASURES
Appearance and odour: white/off-white/Green, solid with no odour Eye contact: Dusts and fibres may cause mechanical irritation Skin contact: May cause itching and short term mechanical irritation Ingestion: May cause mechanical irritation Inhalation; May cause irritation of the nose, throat, and respiratory tract. Medical conditions aggravated by exposure; Respiratory and skin conditions that are aggravated by mechanical irritants may be at an increased risk for worsening from exposure to the product	Inhalation: Remove to fresh air. If symptoms persist, seek medical attention. Ingestion: Ingestion is unlikely. However, if it does occur watch the person for several days to make sure that intestinal blockage does not occur. Eye contact: Flush copiously with water for 15 min. Do not rub or scratch eyes. Rubbing or scratching may cause mechanical damage. If irritation persists seek medical attention. Skin contact: Wash immediately with soap and water. Use a washcloth to help remove fibres. To avoid further irritation, do not rub or scratch affected areas. Rubbing or scratching may force fibres into the skin. If irritation persists seek medical attention
5. FIRE FIGHTING MEASURES	6. ACCIDENTAL RELEASE MEASURES
The product is non-combustible. However, in a sustained fire, the composite will degrade over a period of time with eventual release of fumes. Use suitable extinguishing equipment compatible with surrounding combustible materials.	Personal precautions: If unnaturally high glass fibre dust levels wear respiratory mask 3M 8810 or similar. Environmental precaution: N/A Methods for cleaning up : N/A
7. HANDLING AND STORAGE	8. EXPOSURE CONTROL-PERSONAL PROTECTION
Wear gloves if necessary to protect against loose glass fibre. Store in a dry place. Storage temperature; N/A Storage pressure ; N/A	General dust limit: 6mg/m ³ Glass fibres are > 6µm. dia PERSONAL ROTECTIVE EQUIPMENT: Respiratory: Wear dust mask if necessary Hand: Wear gloves if necessary Eye: Wear spectacles\eye protection if necessary Skin: Long sleeved loose fitting clothes or overalls. Barrier creams or emulsions can protect against loose glass filaments

POLESAVER™

Extending Utility Pole Life

9. PHYSICAL AND CHEMICAL PROPERTIES Appearance: Solid, flexible. Odour: None. Melting point: See data sheets Flash Point: Non-combustible Flammability: Non-combustible. Autoflammability: Non-combustible Explosives Properties: N/A Oxidising Properties N/A Vapour Pressure: N/A Mass: Nominal 0.5 Kg/m ² pH.: Insoluble	10. STABILITY AND REACTIVITY Stable when used as a fire barrier.
11. TOXICOLOGY INFORMATION	12. ECOLOGICAL INFORMATION
No toxic effects known. The fibres may cause mechanical irritation on eyes, skin and upper respiratory system.	No environmental detrimental effects known. This material is not expected to harm animals, plants or fish
13. DISPOSAL CONSIDERATIONS	14. TRANSPORT INFORMATION
Waste can be disposed of on regular disposal sites observing local regulations.	There are no special transport requirements
15. REGULATORY INFORMATION	16. OTHER INFORMATION
Government regulation; Not classified as a dangerous substance under EU directive 88/379/EEC EEC Labelling: Not required to be labelled under directives 88/379 EEC, 67/548/EEC, annex1 and 97/69/EC	The information given is based on our present knowledge. New information will be given if and when it becomes available. This Safety Data sheet conforms to EU DIRECTIVE 91/155/EEC, As amended 93/112/EC