

Material Safety Datasheet for Soltex Joint Foam Fillers**SECTION 1: IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY**

Product Material & Description:	Chemically Cross linked Polyethylene Foam Joint Fillers
Trade Name:	Soltex Joint foam Fillers.
Chemical Name & Synonyms:	None.
Manufacturer:	Solco.
Address:	Unit 51, Portmanmoor Road Ind Est, Ocean Park,Cardiff,CF24 5HB.
Emergency Telephone Number:	+ 44 (0)808 1686927.

SECTION 2: HAZARDS IDENTIFICATION / ADVERSE HUMAN HEALTH EFFECTS

The product is not considered hazardous

SECTION 3: IDENTIFIED USE

Cross linked closed cell polyethylene foam for use in the construction industry as a joint filler.

SECTION 4: CURRENT REGULATIONS

Consumer Protection Act 1987
Control of Substances Hazardous to Health Regulations [COSHH] 2002 as amended
Health and Safety at Work Act 1974
Registration Evaluation and Authorisation of Chemicals (1907/2006 EU)

SECTION 5: HEALTH RISK TO USERS

Soltex Joint Foam Fillers do not contain any constituents, which may be regarded as harmful.

Soltex Joint Foam Fillers do not pose a risk to personal health when handled and machined in accordance with the guidelines set out below

SECTION 6: FIRST AID MEASURES.

General Information:	No medical advice necessary
Ingestion:	If there is any suspicion that the material has been ingested, seek immediate medical attention. If only a few granules have been swallowed, rinse the mouth with cold water. In this case there is no real danger
Skin Contact:	There is no risk and no need to work with gloves.
Eye Contact:	Should any saw dust enter the eyes, the eyes must be rinsed with water. In case of an uncomfortable sensation, consult a doctor or ophthalmologist.

SECTION 7: HANDLING AND STORAGE.

Handling:	No Restrictions
Storage:	It is advisable to store in a ventilated warehouse on pallets raised off the ground.

SECTION 8: FIRE FIGHTING MEASURES

Suitable extinguishing media: CO₂, H₂O, Foam, Dry Chemical Powder

During a fire it is advisable to cool the material with water. Material that was not ignited should, if possible, be removed from the vicinity of the fire to a safe area.

Care must be taken not to stand underneath burning material, dripping of burning molten material may occur.

Smoke may contain toxic substances; it is therefore advisable to wear a mask.

Even after the flames have been extinguished, the material should be cooled with water, in order to prevent a renewed outbreak of the fire due to self-ignition.

SECTION 9: ACCIDENTAL REALEASE MEASURES.

Personal precautions	See Section 2
Environmental precautions	None
Methods for clearing up	Can be cleaned by any acceptable method: Dust and fragments may be vacuumed, swept or blown away by use of air pressure.

SECTION 10: PHYSICAL & CHEMICAL PROPERTIES

Form	Foam PE
Colour	Various
Odour	None
Melting point	Not applicable
Flash point	Not applicable
Density	27 - 750kg/m ³
Decomposition Temperature	>300 ⁰ C
Solubility	Not applicable.

SECTION 11: STABILITY & REACTIVITY

Stability	Stable
Hazardous reactions	CO _x , Hydrocarbons, Trace Ammonia
Conditions to avoid	Temperatures >150 ⁰ C
Decomposition	No Hazardous decomposition products known.
Hazardous Polymerization	Will not occur

SECTION 12: TOXICOLOGY INFORMATION.

Skin:	No toxicity
Eye:	Dust may cause irritation
Ingestion:	Uncomfortable if swallowed in large quantities
Inhalation:	A high concentration of dust and fragments may cause nausea.

SECTION 13: ECOLOGY INFORMATION.

Details for elimination:

The waste can be buried at an appropriate site or burned in a furnace. The foam can also be ground down for the production of recycled foams.

Toxicity

None

General remarks

Material has no ecologically harmful effects.

SECTION 14: DISPOSAL CONSIDERATIONS.

Dispose of in accordance with local regulations.

SECTION 15: TRANSPORTATION INFORMATION.

Non hazardous material as defined by the prescriptions ADR/RID, ADNR, IMDG-Code, IATA-DGR.
Not classified as dangerous goods..

SECTION 16: REGULATORY INFORMATION.

The product does not require a hazard warning label in accordance with EC directives.

SECTION 17: REACH REGULATIONS.

The manufacturer declares that the Products do not contain any substances which are covered by the REACH legislation (1907/2006 EU). There are no Substances of Very High Concern according to the REACH legislation within the Products.

NOTE: The information contained in this Material Safety Data Sheet does not constitute the user's own assessment of workplace risk as required by other Health and Safety legislation. The data given here is based on current knowledge and experience and may be updated as new information becomes available. The purpose of this Material Safety Data Sheet is to describe the product in terms of its safety requirements. The data does not signify any warranty with regard to its properties. It is the user's responsibility to satisfy himself as to the completeness and suitability of such information for his own particular use.