

**POLYPIPE TDI
MATERIAL SAFETY DATA SHEET**

Date: January 2011
 Code: Stonecor Stonecor 0.25
 Firestop Firestop 0.25
 Cavity Stop
 Cavity Sock
 Pyroflex
 Pyrocor
 Page: 1 of 3

1. IDENTIFICATION	
PRODUCT NAME:	Stonecor Stonecor 0.25 Firestop Firestop 0.25 Cavity Stop Cavity Sock Pyroflex Pyrocor
SUPPLIER:	POLYPIPE TDI UNITY 3, UNITY COMPLEX, DALE ROAD NORTH, DARLEY DALE, MATLOCK, DERBYSHIRE, DE4 2HX.
TELEPHONE:	01629 733177
FAX:	01629 732779
EMAIL:	tdi.sales@polypipe.com
The following information is based upon our current knowledge and experience of our products and is not exhaustive. It applies to the product range outlined above. The potential hazards identified, together with the recommended precautions for storage, handling and use, give the basic information for conducting workplace risk assessments and adequate control measures under the Management of Health and Safety at Work Regulations 1998 and Control of Substances Hazardous to Health Regulations 2002.	
2. COMPOSITION	
Polyethylene DPC Backing / Wrap Mineral Wool Insulation <u>Plus – 0.25 PRODUCTS ONLY</u> Foil Facing on Mineral Wool Insulation	
3. HAZARDS IDENTIFICATION	
There are no known hazards associated with the solid products, when used and in accordance to manufacturer’s instructions.	
4. FIRST AID MEASURES	
<u>Inhalation:</u>	Polyethylene - Not applicable Mineral Wool - Move person to fresh air
<u>Eye contact:</u>	Rinse with clean water to remove particles. Seek medical advice.
<u>Skin contact:</u>	Polyethylene - Isolated cases rare dermal allergies can occur. This can require medical assistance in extreme cases.
<u>Ingestion:</u>	Wash out mouth with water. Obtain medical attention.
5. FIRE FIGHTING MEASURES	
<u>Extinguishing Media:</u>	Use water spray, CO2 or foam. If immediate action fails to extinguish evacuate the building.
<u>Hazardous Combustion Products:</u>	Toxic Gases & Fumes including HCl, Carbon Monoxide and Carbon Dioxide.
With large fires self-contained breathing apparatus must be worn. Combustion will cease on flame removal.	

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6. ACCIDENTAL RELEASE MEASURES												
Not Applicable												
7. HANDLING AND STORAGE												
<p><u>Usage Precautions :</u> There are no specific usage procedures identified for this product. The use of Personal Protection Equipment (PPE) is recommended when working with the product</p> <p><u>Storage Precautions :</u> No special requirements are needed for storage. Except; The products should be stored in dry conditions. The products should NOT be stored in contact with heat and / or strong acids.</p>												
8. EXPOSURE CONTROLS / PERSONAL PROTECTION												
Whilst there is no Exposure Limits associated with the product, the use of PPE is recommended when working with the product.												
9. PHYSICAL AND CHEMICAL PROPERTIES *												
<table style="width: 100%; border: none;"> <tr> <td style="width: 20%;"><u>Appearance:</u></td> <td>Flexible Polyethylene DPC Backing / Wrap Mineral Wool Insulation</td> </tr> <tr> <td><u>Odour/Taste:</u></td> <td>None</td> </tr> <tr> <td><u>Flash Point (°C)</u></td> <td>>300°C</td> </tr> <tr> <td><u>Solubility</u></td> <td>Insoluble</td> </tr> <tr> <td><u>Ignition temperature</u></td> <td>>300°C</td> </tr> <tr> <td><u>Decomposition temp</u></td> <td>100°C</td> </tr> </table>	<u>Appearance:</u>	Flexible Polyethylene DPC Backing / Wrap Mineral Wool Insulation	<u>Odour/Taste:</u>	None	<u>Flash Point (°C)</u>	>300°C	<u>Solubility</u>	Insoluble	<u>Ignition temperature</u>	>300°C	<u>Decomposition temp</u>	100°C
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10. STABILITY AND REACTIVITY												
These products are completely stable in normal use. Avoid sources of ignition. Hazardous Decomposition Products: Thermal decomposition will evolve toxic vapours – hydrogen chloride, carbon monoxide and carbon dioxide as well as fire soot.												
11. TOXICOLOGICAL INFORMATION												
<p><u>Inhalation:</u> Not applicable</p> <p><u>Eye contact:</u> Rinse with clean water to remove particles. Seek medical advice.</p> <p><u>Skin contact:</u> Polyethylene - Isolated cases rare dermal allergies can occur. This can require medical assistance in extreme cases.</p> <p><u>Ingestion:</u> Wash out mouth with water. Obtain medical attention.</p>												

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12. ECOLOGICAL INFORMATION

There is no risk to the environment from the use of this product. The product is insoluble in water. The product has no mobility in soil. There is no evidence for biodegradability in water or soil. The product is not harmful to organisms.

13. WASTE DISPOSAL

Disposal Methods: Waste product comes within the scope of The Environmental Protection (Duty of Care) Regulations 1991 (SI 1991/2839 as amended SI 1996/972).
Check for possible re-cycling options.

14. TRANSPORT INFORMATION

These products are not classified as dangerous goods for carriage.

15. REGULATORY INFORMATION

Not classified as dangerous for supply.

16. OTHER INFORMATION

This product should be used as directed within the manufacturer's instructions.

It is the user's responsibility to adhere to both National & Local safety regulations.

This Safety Data Sheet was compiled using the current safety information supplied by the distributors of the component materials. This Safety Data Sheet supersedes all previous issues, and users are cautioned to ensure it is current as of April 2004.

This Safety Data Sheet does not accept any responsibility for any specific items being incomplete or incorrect.

It does not guarantee that all possible safety measures are stated within, or that any further measures may not be required in specific or exceptional circumstances.