

**POLYPIPE BUILDING PRODUCTS LTD
MATERIAL SAFETY DATA SHEET**

Date: Aug 2009
Code: SG 500 – Pipe Lubricant
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1. IDENTIFICATION	
PRODUCT NAME: SG 500 - Pipe Lubricant	
SUPPLIER:	POLYPIPE BUILDING PRODUCTS BROOMHOUSE LANE EDLINGTON DONCASTER DN12 1ES
TELEPHONE:	01709 770000
EMERGENCY:	01484 653015 (Bartoyle Freedom Group)
EMAIL:	bpdatasheets@polypipe.com
<p>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 Control of Substances Hazardous to Health Regulations 2002, Control of Substances Hazardous to Health (Amendment) Regulations 2004 and the Approved Code of Practice</p>	
2. HAZARDS IDENTIFICATION	
This material is not considered hazardous as defined by EC legislation	
3. COMPOSITION / INFORMATION ON INGREDIENTS	
Pipe Lubricant – Manufacturers Product Code AX24	Hazardous Ingredients: None
Product Description: Lubricant for use in easy and speedy connection of sealing joints on a wide variety of piping materials including metal, ceramic and plastic.	
4. FIRST AID MEASURES	
Eye contact: Immediately rinse with clean water. Seek medical advice if irritation persists	
Skin contact: Remove contaminated clothing. Wash with copious amounts of soap and water. If irritation persists seek medical attention.	
Ingestion: Rinse mouth out with water and give water to drink. Do not induce vomiting. Obtain immediate medical attention.	
Inhalation: Remove to fresh air. Keep warm and rest. Obtain medical attention if ill effects occur.	
5. FIRE FIGHTING MEASURES	
Extinguishing Media: Material is not flammable. Treat fire as for surroundings.	
Products of Combustion: Fumes may be evolved on burning or exposure to heat, including steam and carbon dioxide.	
Protective Equipment: Wear Breathing Apparatus if fighting fires in confined spaces.	
6. ACCIDENTAL RELEASE MEASURES	
Spillage causes slippery surfaces	
Soak up with an inert absorbent and dispose of in accordance with the Environmental Protection (Duty of Care) Regulations 1991.	
Prevent entry into drains, sewers and watercourses	
7. HANDLING AND STORAGE	
Wear appropriate protective clothing and ensure that employees wash thoroughly after use	
Store in tightly closed original container in a cool, dry well ventilated area. Protect from extremes of temperature <5C	

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION	
Eyes: Wear chemical safety goggles if risk of splashing Skin: Wear chemical resistant gloves and protective overalls and boots Inhalation: Ensure adequate ventilation or local exhaust measures Exposure Limits: Not assigned	
9. PHYSICAL AND CHEMICAL PROPERTIES *	
Appearance:	Liquid
Viscosity:	900cPs
Flammability:	Not Flammable
Boiling Point:	>100°C
Flash Point:	Not Applicable
Auto-ignition Point:	Not Applicable
Specific Gravity	1.03g/cm ³ at 15C
Solubility:	Soluble in water
* These figures are typical and do not constitute a specification	
10. STABILITY AND REACTIVITY	
Product is stable in normal use. Avoid contact with strong oxidising agents. Thermal decomposition can lead to the formation of a variety of compounds, the precise nature of which will depend upon the prevailing conditions, but will include steam and carbon dioxide.	
11. TOXICOLOGICAL INFORMATION	
The product is unlikely to be hazardous under normal conditions of use. Low toxicity via the inhalation route.	
12. ECOLOGICAL INFORMATION	
Spillage may penetrate the soil causing ground contamination and eventually water contamination. Product is readily biodegradable according to OECD guidelines. Expected to be non-toxic to aquatic organisms.	
13. WASTE DISPOSAL	
Disposal Methods: Place used and contaminated materials in suitable containers. 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.	
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. Recipients of the product must take responsibility for observing existing laws and regulations. This Safety Data Sheet was compiled using the current safety information supplied by the distributors of the component materials. This Safety Data Sheet is in REACH Annex II format and supersedes all previous issues, and users are cautioned to ensure it is the current version. Destroy all previous revisions and refer to the supplier on +44 1709 770000 for queries regarding this data sheet.	