

# C-TECH RUBBER PIPE PRODUCTS

## PIPE JOINT LUBRICANT

### MATERIAL SAFETY DATA SHEET:

**Product Name:** PL1 Pipe Lubricant  
**Data Issued:** July 2007

### Specification:

Usage: Water soluble pipe lubricant for joining pipes with rubber gaskets.



### Description:

- Usage: Water soluble pipe lubricant for joining pipe and fittings with rubber, synthetic rubber or plastic gaskets. NON-TOXIC. For use on PW DWF and sewer systems. Adheres to wet and dry surfaces.
- Useable from - 10°C to 80°C.
- Does not support bacterial growth.
- Contains a biocide free of AOX and VOC.
- Contains no petroleum based substances.
- Contains no known carcinogens.

### Properties:

SG: 0.970	PH: 7.6 to 8.1
Flash point: Nil	Viscosity: Gel
Flammability: Nil	Boiling Point: 109°C
Solubility in water: Complete	Appearance: Off white paste.
Odour: Mild	Reactivity: Nil

### Health Hazard Information:

#### **Acute effects**

**Swallowed:** Non toxic, may irritate stomach.

**Eye:** Will irritate eyes.

**Inhaled:** Nil

### Safety:

- ☑ In case of contact with eyes, flush with water for 15 minutes.
- Rinse off skin with water.
- If irritation persists, consult physician.
- If swallowed give water and milk. Do not induce vomiting.
- Not an irritant if inhaled.
- Toxicity low.
- Advice to doctor, treat symptomatically.

*Used for  
lubricating  
rubber pipe  
joints to assist  
fitting.*

### ☑ **Safe Handling:**

**Transport:** No special requirements.

**Handling:** Use gloves when applying to gaskets.

**Storage:** No special requirements.

**Spills:** Clean up with scoop or rags and wash with water.

**Disposal:** Dispose to local authorities requirements.

**Fire Hazard:** Nil

**Explosion Hazard:** Nil

### **Other Information**

#### **Contact:**

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