



### **Technical Data Sheet**

# **Push-fit Lubricant**

Properties	
Base	Water
Viscosity at 20 °C	80000-100000 cPs

### Description

Push-fit lubricant is used to easily insert the pipe into the fittings and to guarantee better preservation of O-rings. By adding this product, the side effects on the O-ring and allergic skin would be limited.

This product is a milky white, highly viscous, soft paste-like water-based product. It is specially designed to lubricate rubber gaskets of pipelines including PVC and Soil pipes. It is ideal for SWR ring-fit, self-fit, sewer, and drain piping systems for low to non-pressure applications. It aids in the assembly of push-on type joints to ensure correct fit.

#### **Benefits:**

- Non-flammable, Non-toxic, Non-corrosive
- Outstanding protection against fretting wear and corrosion
- Extend service life
- Minimal friction
- Facilitation of the run-in process, diminishing frictional force and surface damage

### **Application**

For optimal O-ring preservation, it is advisable to facilitate the seamless insertion of the pipe into the fittings.

### Storage and Handling

The products, when stored in their original sealed containers in a dry environment at 20°C, exhibit an approximate shelf life of 12 months.

## Safety

Handle with care, and wear appropriate personal protective equipment (PPE) to mitigate potential skin and eye irritation during the use of Push-fit Lubricant.