

# VIP Universal Pipe Lubricant Technical Data Sheet

The Universal Pipe Lubricant range from VIP is a pipe-jointing compound that has been specially formulated for use with water pipes and mains.

It is available in a range of sizes and formulations to enable the quick and easy fixing of sealing joints on nearly all pipe materials including rubber, plastic, clay, cast iron and concrete.



VIP Universal Pipe Lubricant is available in a range of sizes and formulations to suite different applications however they all offer the following benefits:

- Compatible with all seal materials such as EPDM, NBR, SBR, NR, CR with no 'seal swell'
- Easily washed away once pipe system assembly has been completed
- Safe, simple and easy application
- WRAS approved as safe for use in contact with drinking water
- Conforms to BS 6920 "Items which have passed full tests of effect on water quality".

## 125g, 0.5kg, 1.0kg, 2.5kg, 5kg & 25kg Containers (VIN125, VIN0.5, VIN1.0, VIN2.5, VIN5 & VIN25)

An environmentally friendly vegetable oil soap-based pipe jointing lubricant which is water soluble, non-toxic and fully biodegradable. Specially formulated for jointing water pipes and is WRAS approved so safe to use when jointing drinking water pipes.

#### Contains Saponified Soya Oil

#### **Specifications**

Appearance:	Brown Gel
Odour:	Characteristic Odour
pH:	10.0 Typical
Specific Gravity @20°C:	1.02 +/- 0.02
Soap Content:	28% min
Free Caustic Alkali:	0.5% max
Total Free Alkali:	1.0% max

#### 500ml Bottles

#### (VIN500)

Typically used with plastic pipe material for drinking water installations it is a liquid form of vegetable-based technology which easily washes away once the pipe has been securely connected and fixed in position. The liquid consistency ensures the suitability for jointing drinking water installations with hard to reach areas.

#### **Contains Surfactant and Lubricant**

#### **Specifications**

Appearance:	Pale Straw Liquid
Odour:	Mild
pH:	6.5 - 7.5
Specific Gravity @20°C	1.02



### 40ml Spray Can

#### (VIN40)

This unique compressed technology provides the same spray pattern as a conventional 400ml aerosol and is less flammable so can be stored safely.

A new generation silicone spray lubricant incorporating advanced spray technology for jointing water, soil and waste drainage and gas pipes.

#### **Specifications**

Appearance:	Clear Viscous Grease
Odour:	No Odour
Specific Gravity @20°C:	0.96 - 0.98
Flash Point:	>200



