



Product Model

V-2 Plus® Multi-Purpose Joint Compound

- Soft Setting
- Allows immediate pressurisation**
- Not petroleum based
- Contains Aramid Fibre, PTFE & natural fillers
- Water resistant
- WRAS approved for cold potable water.
- Lead and other metal free
- CORGI approved for gas installation
- Low odour
- Brushable to -18°C

**Certain applications may require a delay for optimum results

Technical data supplied by the manufacturer



Main Applications

V-2 Plus multi-purpose jointing compound is a soft-setting, non-petroleum based thread sealant for use with potable water, liquids and gases where immediate pressurisation is necessary.

V-2 Plus multi-purpose jointing compound is a water resistant, nonstaining, low odour sealant which includes Aramid fibre, PTFE and unique natural fillers for better sealing and a tighter joint make-up due to increased thread lubrication.

V-2 Plus multi-purpose jointing compound will provide an excellent seal for correctly made-up taper thread connections to 50mm (2") diameter.

Service Range -18°C to 120°C after application

V-2 Plus multi-purpose jointing compound is non-toxic, environmentally safe, and contains no lead or metals.

V-2 Plus is easily applied and is brushable.

Applications

V-2 Plus may be used on Steel, Aluminium, Brass, Copper, Iron, Polyethylene, Reinforced Fibreglass, and PVC. Do not use V-2 Plus on ABS or CPVC. V-2 Plus is suitable for threaded pipe carrying

Air	Brine	Natural Gas
Butane/Propane gas	CO2 gas	Refrigerants
Hydraulic Oil	Inert Gases	Steam at low pressure
Dilute acid/alkali	Water	Water/glycol mix

Approvals

British Standard 6920: part 1 and 2 2.1:2014

This product is suitable for use as a Class A, Class Arp and Class B thread sealant as defined by BSEN751-3:1997 for gas pipe connections, thus making it suitable for gas installation work carried out by CORGI registered personnel.

WRAS listed for cold potable water.

Note. WRAS regulations do not allow the use of hemp fibres with **V-2 Plus** Make sure the fittings are round and not oval. Do not re-use fittings as they are often deformed and may not seal effectively. For Assembly

1. For best results, clean all surfaces (external and internal) with a cleaning solvent and allow to dry.
2. Apply a 360° bead of product to the leading threads of the male fitting, leaving the first thread free. Force the material into the threads to thoroughly fill the voids.
3. Once V2+ is applied, allow a few minutes for solvent to flash off before assembling.
4. Using compliant practices, assemble and wrench tighten fittings in accordance with manufacturer's recommendations.
5. Properly tightened fittings will seal instantly to moderate pressures. For maximum pressure resistance and solvent resistance allow the product to cure a minimum of 24 hours.

Solutions, Service and Supplies to the Trade

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Technical Data

Fluid Type	Vegetable Oil
Colour Appearance	Beige semi fluid
Specific Gravity	1.32
Oil Separation	Not applicable Wt. % Loss @ 100°C (212°F)
Flash Point (Seta Closed Cup)	113°C
Non-volatile Content	>85%
Viscosity, Brookfield (ASTM D-2196) 25°C	120,000-180,000 cPs
Copper Strip Corrosion (ASTM D-4048)	1A

Packaging

For package types and part numbers contact sales@jetlube.com

Limited Warranty

For warranty information please visit

http://www.jetlube.com/pdf/Jet-Lube_Warranty.pdf

Remark: This technical data sheet replaces all previous versions. The technical data contained herein is given in good faith and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings. The information detailed in this technical data sheet is given by way of indication and is not exhaustive, users should contact either the seller or the manufacturer of the product for additional technical information concerning its use, if they think the information in their possession needs to be clarified in any way.

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