



Vegetable Soap Lubricant

Vinoleo ME is a pipe jointing compound based on a vegetable soap lubricant for use with water pipes and mains. It has been specially formulated to enable the easy and speedy fixing of sealing joints on concrete, clay, fibreglass and other piping materials.

Vinoleo ME has the following benefits:

- WRAS Approved Product for cold and hot water use
- Cost effective
- Minimal soap bleeding in hot climates
- Based on renewable vegetable resources
- Multipurpose and suitable for all piping materials
- Easy to apply on pipes
- Excellent lubrication and slip
- Mineral oil-free, for maximum material compatibility
- Free of Tallow and other animal fats

Typical Physical Properties:

Appearance at room temperature	Soft amber gel
Solids Content *	Typically 15-30%
pH at 10%	Typically 10
Density at 20°C	Typically 1.0

* Based on moisture analyzer at 130°C

Application:

- Vinoleo ME is designed to provide lubrication and slip on high pressure loadings to seal rubber "O" ring joints
- Vinoleo ME is compatible with common "O" ring gasket materials like EPDM, NBR, neoprene, SBR etc...
- Apply lubricant as per the pipe manufacturers' recommendation. However, some general guidance:
 - Ensure the spigot and bell are clean and free of debris prior to the application of Vinoleo ME lubricant
 - Apply Vinoleo ME lubricant around the entire circumference of the spigot and lubricate to the desired length
 - Re-lubricate the spigot if the lubricant film becomes contaminated
- Vinoleo ME is typically applied by brush, sponge or swab

Approvals:

- Vinoleo ME is a “WRAS - Approved Product” for cold water and hot water use up to 60°C – Water Fittings Directory listing 0705507

Disposal:

Recommended through approved waste contractors only.

Dispose of used packaging in a responsible manor.

Storage:

Keep containers tightly shut and out of direct sunlight when not in-use.

Protect from frost.

Depending on storage conditions, some liquid soap may form on the surface of the product when not in-use. This is normal and will not affect product performance. This liquid can be easily re-dispersed using a clean brush.

Safety in Handling and Use:

Refer to the relevant Material Safety Data Sheets

Disclaimer

Any information given here relating to Health & Safety should be regarded as general advice and is not to be regarded as comprehensive or definitive.

Every user should also be in possession of Safety Data Sheets for each individual product/chemical used. These are available for all products sold by MacDermid plc.

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