TECHNICAL DATA

MANGANESE PIPE JOINTING COMPOUND

Description

ROCOL Manganese Pipe Jointing Compound is designed for where there is a need for stronger joints to be made, and also resistance to higher temperatures and pressures. ROCOL Manganese Pipe Jointing Compound dries harder than graphite compounds.

Outstanding Features

- **Provides efficient sealing**
- **Wide temperature resistance**
- **Easy maintenance**
- **Resistance to a wide variety of chemicals**

Areas of use

Used mainly for industrial applications concerned with steam, water, gas (coal and natural), air, brine, alcohol, methylated spirits, dilute alkalis etc.

Directions for use

Stir well before use. Ensure surface is clean and free of oil and any remains of previous compound. Apply by brush and assemble within 5 minutes of application, allow 24 hours before pressure testing.

Technical Data

Appearance	*: Dark grey soft paste*
Solids Content	*: > 40%*
Unworked Penetration @ 25ºC	*: 310 - 340*
Base Fluid	*: Linseed oil*
Temperature Limit	*: Up to 600ºC*
	(Depending on conditions)
Pressures	*: Up to 200 bar*
	(Dependant on gap)
Storage	*: 0º to 40ºC normal storage*

continued.....

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Health and Safety

Further Technical Data and Health and Safety information (COSHH, MSDS) is available from the Customer Service Department, ROCOL Ltd., ROCOL House, Swillington, Leeds, LS26 8BS, England.
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