



PetroGard Mastic Standard

Product Description

PetroGard Mastic Standard (ST) is an integral component of the PCS PetroGard System. PetroGard Mastic ST is based upon petrolatum compounds and blended inert fillers.

Product Characteristics

PetroGard Mastic ST is formulated for stability and plasticity over a wide temperature range. PetroGard Mastic ST will profile crevices and sharp angular profile changes enabling PCS PetroGard Tape to be applied without bridging or voiding.

Product Uses

Pipeline: For profiling around pipe joints, flanges, fittings, nuts, bolts and other irregular shapes, to provide a contours for subsequent tape wrapping.
Other: Sealing cable and pipe entry ducts, temporary plugging of spare ducts, filling electrical gland and junction boxes.

Product Application

Refer to the PCS PetroGard System Application Data Sheet.

Product Properties

Property	Test Method	Value
Consistency (penetration)	ASTM D937	105 ± 20 dmm
Average density	ASTM D1475	1.03 kg/L
Application Temperature		-5 to +45 °C
Service Temperature		-20 to +50 °C
Maximum Temperature		+55 °C

Volume per block*

*Note that the quantity of mastic required is applicator dependent. Confirmatory trials should be conducted where possible to determine requirements.

Product Packaging

Part No.	Weight	Units	Carton Qty
PM03ST	3 kg	Block	8 Blocks/Carton

IMPORTANT

All statements and data presented herein are given in good faith and believed to be appropriate and reliable. It is given without express or implied warrant or guarantee. Potential users of our materials are urged to conduct confirmatory trials to satisfy themselves as to the suitability of the selected product for their particular end use, prior to purchase.