



PetroGard Primer Paste

Product Description

PetroGard Primer Paste is an integral component of the PCS PetroGard System.

PetroGard Primer Paste is a petrolatum based primer used in the preparation of metal surface prior to contouring with PetroGard Mastic or wrapping with PetroGard Tapes.

Product Characteristics

PetroGard Primer Paste will fill imperfections and enable uniform adhesion of PetroGard Mastic and PetroGard Tape to cleaned substrate.

PetroGard Primer Paste is formulated for stability and plasticity over a wide temperature range.

PetroGard Primer exhibits non-hardening and non-cracking properties to accommodate vibration and movement of the substrate. Will adhere and remain attached to clean, wet or dry metal surfaces.

Highly resistant to mineral acids, alkalis and salts.

Product Uses

Pipeline: Corrosion protection, water-proofing, sealing of pipelines, joints, fittings, cables and tensioning members when used as part of the PCS PetroGard System.

Other: Rust prevention of screw threads, valve spindles, turnbuckles, wire rope etc. and temporary protection on exposed metals.

Product Application

Refer to the PCS PetroGard System: Application Data Sheet – Continuous Wrapping.

Product Properties

Property	Test Method	Value
Average density	ASTM D1475	1.1 kg/L
Cone Penetration at 25° C	ASTM D937	160 ± 20 dmm (Average)
Coverage		2 to 5 m ² /kg
Application Temperature		-5 to +45° C
Service Temperature		-20 to +50° C
Maximum temperature		55° C

Product Packaging

Part No.	Weight	Carton Qty
PP01	1 kg	18/Carton
PP04	4 kg	4/Carton
PP020	20 kg	1 Pail

Other sizes are available on request.

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.