



PetroGard Ultra-Lite Profiling Mastic

Product Description

PetroGard Ultra-Lite Profiling Mastic is an integral component of the PCS PetroGard System. PetroGard Ultra-Lite Profiling Mastic is a petrolatum based mastic and contains cellular polymer beads to lessen product density. Resistant to slumping due to low density.

Product Characteristics

PetroGard Ultra-Lite Profiling Mastic is formulated for stability and plasticity over a wide temperature range. PetroGard Ultra-Lite Profiling Mastic will profile crevices and sharp angular profile changes enabling 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 improve contours for subsequent tape wrapping with PCS petrolatum tapes.
Other: Duct sealing, joint reinstatement, deep crevice filling.

Product Application

Refer to the PCS PetroGard System: Application Data Sheet.

Product Properties

Property	Test Method	Value
Density	ASTM D1475	0.61 ± 0.12
Consistency (penetration)	ASTM D937	85 ± 15
Flash point	ASTM D92	>180°C
Application Temperature	-5 to +45°C	
Service Temperature	-20 to +50°C	
Maximum Temperature	55°C	

Product Packaging

Part No.	Size	Unit
PM10ULV	10 kg	Cartons

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.