



PCS Petrolatum Product Range

The petrolatum range comprises the following:

Petrolatum Priming Paste – 1 Kg, 4 Kg, and 20 Kg Drums

Petrolatum Mastic x 3 Kg Block (LT, ST, and HT)

Petrolatum Tape – 50, 75, 100, 150, 200, 250, and 300 mm widths x 10 m long
(available in Low, Standard, or High Temperature grades)

Optional PVC Overwrap Tape 50, 100, 150 mm widths x 30 m long (colours available)

Marine Jacketing Systems (Bitumen/HDPE/EIA)

Marine Primers

Marine Tapes

Petrolatum Void Fillers

Equipment Requirements:

- Gloves
- Wire Brush (hand or mechanical)
- Sharp Knife
- Protective Glasses

Materials Requirements:

- PCS Priming Paste
- PCS Mastic
- PCS PT Tape
- PCS PVC Overwrap (if necessary)

WESTERN CANADA

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EASTERN CANADA

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The Leading Manufacturer of Petrolatum Tape in North America

Petro Coating Systems (PCS) products are designed to prevent corrosion on pipe, valves, fittings, and flanges in the harshest environments imaginable. PCS products have been used successfully in a variety of applications in the oil and gas, pulp and paper, utility, and wastewater industries, as well as routine building maintenance. PCS is the only Canadian manufacturing facility-making product readily available.

PCS currently manufactures standard, low temperature, high temperature, and marine grade tapes. PCS also offers standard and marine mastics, standard and marine pastes, and an over wrap system for above ground and in-plant applications. Let Petro Coating Systems help your pipe and valves maintain their integrity.

Protection Long-Term

The environment has a severe impact on metal, producing corrosive elements that damage products such as pipelines. PCS' products are designed to help eliminate damage against your assets. Replacing and/or repairing corroded pipelines or materials—above or below ground—can be extremely expensive. Taking initiative to properly secure pipelines and other materials is the first step to ensuring long-term success of your system. Utilizing PCS' high quality products also assists with long-term growth of customer satisfaction.



Markets:

- Water Treatment Plants
- Pulp & Paper Mills
- Power Plants
- Petrochemical Refineries
- Fertilizer Plants
- Water Cooling Towers
- Chemical Processing Plants
- Mineral Processing Plants
- Mining Facilities
- Marine Structures/Facilities
- Offshore Production Platforms
- Civil Construction Sites
- Oil & Gas Pipelines
- Water Pipelines
- Shipping Industry (Navy & Commercial)
- Telecommunication Industry



For more information on additional products and services offered by Galaxy Plastics please visit:

galaxyplastics.com
bren-tech.com

Why Petro Coating Systems Ltd?

Three important reasons why you should choose PCS:

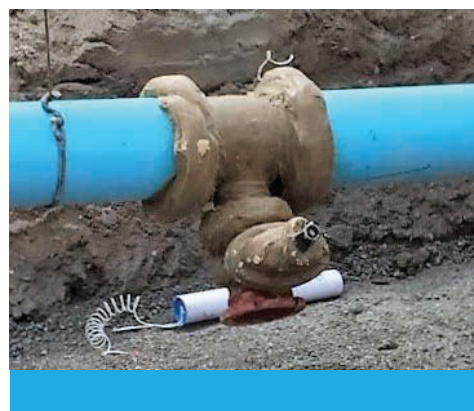
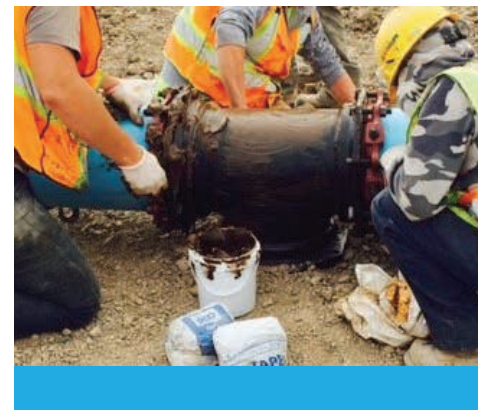
1. To protect your investments
2. Savings long-term
3. Outstanding service & support

Products

- Standard Temperature PT Tape
- Low Temperature PT Tape
- High Temperature PT Tape
- Marine PT Tape
- Priming Paste (Primer—Standard or Marine)
- Petro Overwrap
- Ultra Mastic
- Mastic (Standard or Marine)

Services

- Knowledgeable customer support
- Product usage calculator available for quoting purposes; estimated usages
- Domestic manufacturing providing prompt delivery times
- High quality products meeting the requirements of AWWA C-217



Petrolatum Tape Specifications:

1. Chemically inert and does not polymerize or oxidize
2. Free of chemical impurities
3. Repels water, salt, alkalis and acids
4. Temperature range: -45°C to 65°C
5. Applications can be on already corroded or new installations
6. Meets the requirement of AWWA C-217

Ultra-Lite Mastic

An important component of the PCS Petrolatum System



Step 1



Step 4



Step 2



Step 5



Step 3



Step 6

Uses & Features:

- Formulated for stability and plasticity over a wide temperature range
- Use above or below ground including submerged pipes and fittings
- Closed cell polymer beads are added to lessen product density
- Based on petrolatum compound blended with inert fillers, corrosion inhibitors
- Uses include duct sealing, joint reinstatement, deep crevice filling
- Will profile deep crevices and sharp, angular profile changes, enabling PCS tape to be easily applied without bridging or voiding

