

Pipe Line Repair Products



Meltstick

To ensure maximum performance, store Berry Plastics CPG products in a dry, ventilated area. Keep products sealed in original packaging and avoid exposure to direct sunlight, rain, snow, dust or other adverse environmental conditions.

Avoid prolonged storage at temperatures above 35°C (95°F) or below -20°C (-4°F).

Product installation should be done in accordance with local health and safety regulations.

These installation instructions are intended as a guide for standard products. Consult your Berry Plastics representative for specific projects or unique applications.



Material and equipment

- Appropriate tools for surface abrasion: grinder, scraper, sandpaper, sanding disk P24
- Hot air tool (3400 Watt) and power supply
- Tools: spatula, knife, marker, measuring tape
- Tools for cleaning: rags, approved cleaner: e.g. ethanol
- Propane gas bottle, regulator and gauge, hose and gloves
- Digital thermometer
- Standard safety equipment as prescribed by local regulations



For scratches to the PP layer where the steel is not exposed, a minor repair is required.

For damages to the line coating where the steel is exposed, see below.



Using a grinding wheel or other abrasive tool, chamfer the edges of the damaged area in the line coating. Also abrade the surrounding of the damaged area. Clean the prepared area with an approved cleaner (i.e. ethanol, isopropanol,...).



Heat the tip of the PP-Meltstick with the hot air tool.

Using the hot air tool, heat the area to 80 – 100°C. Using the digital thermometer, ensure the correct temperature has been reached. Avoid holding the hot air tool in the same place to prevent local overheating of the PP. The PP shall not start to melt, only a slight gloss must be attained.



Apply the molten material of the PP-Meltstick into the damaged area by turning the stick.



The applied repair material can be smoothed with a spatula. Remove any protruding material with sand paper, scraper or grinding tool to achieve a flush finish with the PP line coating.

Berry Plastics warrants that the product conforms to its chemical and physical description and is appropriate for the use stated on the technical data sheet when used in compliance with Berry Plastics written instructions. Since many installation factors are beyond the control of Berry Plastics, the user shall determine the suitability of the products for the intended use and assume all risks and liabilities in connection herewith. Berry Plastics liability is stated in the standard terms and conditions of sale. Berry Plastics makes no other warranty either expressed or implied. All information contained in this technical data sheet is to be used as a guide and is subject to change without notice. This technical data sheet supersedes all previous data sheets on this product.



Local Distributor / Representative:

For contact details of local Distributors / Representatives
Please visit www.berrycpg.com.

Headquarters : Berry Plastics Tapes & Coatings Division, Franklin MA, USA

Franklin, MA, USA
Tel: +1 508 918 1714
US Toll Free: +1 800 248 0149
Fax: +1 508 918 1910
CPG@berryplastics.com

Houston, TX, USA
Tel: +1 713 676 0085
US Toll Free: 01 888 676 7202
Fax: +1 713 676 0086
CPGH@berryplastics.com

Tijuana, Mexico
Tel USA +1 858 633 9797
Fax US: +1 858 633 9740
Tel Mexico: +52 664 647 4397
Fax Mexico: +52 664 647 4370
CPGTJ@berryplastics.com

Westerlo, Belgium
Tel. +32 14 722500
Fax +32 14 722570
CPGE@berryplastics.com

Baroda, India
Tel: +91 2667 264721
Fax: +91 2667 264724
CPGIN@berryplastics.com