

## Primer P19&P27



## **Product Description**

Primer P19&P27 is made up of butyl rubber, unsaponifiable resins, tackifier, stabilizer, and solvent. The primer is applied to the appropriately prepared pipe surface before application of inner layer tape. It is used for improving bonding strength and sealing between the anticorrosion tape and the steel pipeline. It can be applied by hand or machine. Hand-application app. 0,2 litre/m2 pipe surface. Machine application: app. 0,15 litre/m2 pipe surface.

## Features/Benefits

- High adhesion.
- Quickly drying.
- Conformable to irregular pipe.
- Compatible with general coating system.
- · Application by hand or machine.

## **Product Properties**

| Physical Properties                           | Unit     | P19       | P27       |
|---|----------|-----------|-----------|
| Color   | -        | Black     | Black     |
| Solid content                                 | %        | 19        | 27        |
| Density                                       | Kg/liter | 0.78      | 0.82      |
| Viscosity +23°C<br>(Out flow time,4mm nozzle) | Sec      | 34±5      | 37±5      |
| Flash point                                   | °C       | 0-15      | 0-20      |
| Drying time                                   | Min      | 5-10      | 10-15     |
| Dry Thickness                                 | Mils     | 2.0       | 2.5       |
| Application Temperature                       | °C       | 5 to 50   | 5 to 50   |
| Max Service Temperature                       | °C       | -40 to 80 | -40 to 80 |
| Package                                       | L        | 20        | 20        |