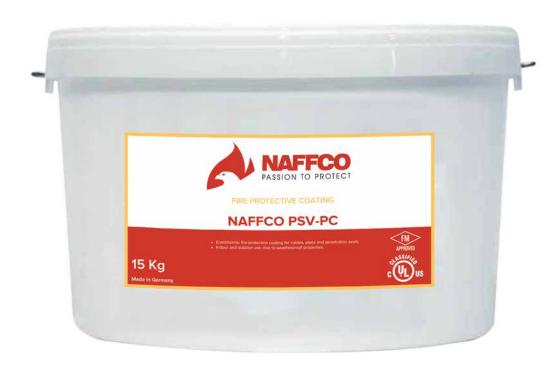
NAFFCO-PSV-PC Coating

Endothermic, weather-resistant fire protection coating. Particularly suitable for thin dry film thicknesses.

Control Number: NFC-DS-PFI3/B/20





Product description

Fields of application

Universal applicable fire protection coating for indoor and outdoor use. Approved weather-resistant product for **cable**, **pipe or combined penetration sealings**. Universal protective coating for cables and cable supporting structures to prevent a fire spread caused by an external fire source.

Product features

Solvent-free and non halogen, elastic, resistant to moisture, freeze-thaw cycling, UV-light and several oils and chemical substances.

Fire rating of systems

Up to 4 hours

Applicability certificate

Tested and approved according to national and international standards as e.g.: FM & UL

Pipes

Cables

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NAFFCO PASSION TO PROTECT

Technical Data

Handling

- Product needs to be stirred well.
- Application possible with brush, paint roller or airless spraying machine.
- For spraying method (nozzle orifice > 0.019 inch = 0.48 mm): Mixing with max. 2% water.
- The surface has to be dry, dust-free und free of grease.

Ordering information

PE-pails of 12.5 kg and 15 kg

Storage

Protect the product from frost! Cool and dry (+5 °C up to +25 °C).

Safety instructions

Please refer to our MSDS (safety data sheet).

Technical data

Colour	white (grey on request)
Density (+ 20 °C)	1.34 - 1.48 g/cm ³
Viscosity (+ 20 °C)	6,000 - 10,000 mPas
Volatile content	< 140 g/l
Consumption	Dry film thickness: 500 μm ≈ Consumption: 1 kg/m²
Drying time (at +23°C / 65% ± 3% rel. humidity)	Dust dry: min. 4 hours Re-workable: min. 8 hours Thoroughly dry: min. 4 days
Processing temperature	≥ +5 °C

Applied systems

• NAFFCO-PSV-PC Coating

In case of any questions please contact our technical support team.

For full product documentation and other information please visit our website www.naffcoflow.com

The information provided herein reflects the current state of our technical testing and experience with the use of this product. However, the buyer/user is hereby not relieved of their duty, at their own responsibility, to properly examine our materials for their suitability for the intended use based on the respective site conditions. Legal claims for damages arising from the use of this product for purposes other than, or in a manner that differs from, the description contained herein without our prior written approval are precluded and may not be asserted against us. In light of the circumstance that we have no influence over site conditions and various factors that could influence the performance and use of our product, a guarantee of results or liability, regardless of legal grounds, cannot be derived from this information or from verbal consultation provided by one of our employees unless we may be accused of intent or gross negligence. Our General Terms and Conditions apply for all other purposes. The most recent version of our technical data sheet is valid and may be requested from the NAFFCO Flow Control or downloaded at www.naffcoflow.com



In line with NAFFCO policy for continuous product development, NAFFCO has the right to change specifications without prior notice.

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