

Curing

The final properties are curing dependent. Curing can be done in the following ways:

- in contact with steam at 90-95°C
- in ambient conditions

In all cases curing time depends on the wall thickness of the finished product.

POLIDAN® PNE 0361/L18 can be used with several colour and UV masterbatches without any effect on the general and crosslinking properties of the final product.

We recommend pre-drying all colour and UV masterbatches prior to usage for at least 4 hours at 80°C, preferably under vacuum.

Storage

In order to prevent pre-crosslinking, the grafted compound and the catalyst masterbatch must be stored separately and mixed only when used.

The product should be stored under the following conditions:

- closed and unbroken bags
- ambient temperature not exceeding 35°C
- avoid direct exposure to sunlight and weathering
- use of the compound within 3-4 hours after bags are opened

The product could undergo alterations due to the extended period of storage. Solvay Padanaplast suggests the product use within five months from the production date printed on the packaging.

Solvay Padanaplast accepts no liability of any kind in case the above mentioned conditions are not fulfilled.

Packaging

POLIDAN® PNE 0361/L18 is supplied in standard 1375 Kg pallets, composed of 25 Kg moisture resistant bags or 500 Kg carton boxes containing a single moisture resistant bag.

Technical Service

Solvay Padanaplast Technical Service is available to help the customer to choose the best product solution for its specific need.

Our Technical Service is at your disposal for further information and advice about the start-up and also for any possible necessity during the use of the product.

Disclaimer

The data and numerical results contained in this document are provided for the sake of general information and are given in good faith. They reflect the state of our knowledge at the time of publication. Because the possibilities and application conditions of our product are many and varied, and lie beyond our control, we can in no event be held responsible if all the necessary information on planned applications have not been formally brought to our attention. The information presented here cannot be considered as a suggestion to use our products without taking into account existing patents, or legal provisions or regulations, whether national or local. The purchaser is obliged to verify whether the possession, use or marketing of our products is subject within his territory to particular rules, especially with respect to public health, hygiene and worker and/or consumer safety. The purchaser alone assumes the duties of information and advice for the ultimate user. Specifications reported on this datasheet can not be used as reference values in a technical or sales contract. Solvay Padanaplast can in no event be held responsible for a possible failure on the part of the purchaser to respect these regulations, provisions and duties.

For further details please contact:

SOLVAY PADANAPLAST SpA - Via Paganina 3
43010 Roccabianca (Parma) - ITALY
Phone: +39-0521-5291 - Fax: +39-0521-870427
e-mail: info.padanaplast@solvay.com
Internet: <http://www.padanaplast.com>
<http://www.solvayplastics.com>

