

Technical Information

Replaces the Technical Information dated 17.07.08

PREGAN[®] E

Endring Remover

PREGAN E is used for the removing and cleaning of endrings from rotary screens. It is an aggressive solvent mixture. Adhesives on basis of epoxy, polyurethane or polyester such as e.g. ARABOND R 900 H are attacked by PREGAN E and softened by swelling so that the endrings can be easily removed from the rotary screen. The nickel screen will not be attacked.

PRE-TREATMENT

Before using PREGAN E remove all tape remains from the screens and endrings to be removed as otherwise PREGAN E cannot come into effect. Also remove printing paste remains in the endring area with water before using PREGAN E.

APPLICATION

Immerse the rotary screen in a container filled with PREGAN E. The bonded area should be covered completely. After a reaction time of approx. 10-20 minutes, the endring can be removed. The reaction time depends on the type of adhesive used and the working process.

Notice: The removal of hardened endring adhesives depends, among others, on the type of adhesive and the age of the adhesion which may lead to a prolongation of the reaction time in some cases. Therefore, we recommend carrying out own trials with samples of PREGAN E.

COLOUR

Blue

FLASHPOINT

Not applicable

SAFETY ADVICE / ENVIRONMENTAL PROTECTION

After skin contact, wash immediately with plenty of water. In case of eye contact, rinse immediately with plenty of water and seek medical advice. When working with PREGAN E, wear suitable protective clothing (face protection, protective gloves, rubber apron). Ensure sufficient ventilation of the working area.

Please see information given in the Material Safety Data Sheet.

STORAGE

3 years (at 20-25°C and in closed original container)