

TTP-B

Chemical nature

Polyaziridine cross-linker

Appearance

Viscous clear liquid

pH sol. 2 %

10 \pm 1

Applicazioni

TTP-B è un reticolante organico con ottime reattività nei confronti di polimeri in emulsione come resine acriliche, butadieniche e poliuretaniche.

Può essere aggiunto direttamente alle miscele di utilizzo in ragione di un 3-6% sul contenuto solido dei polimeri.

Le operazioni di stiratura o di pressatura intermedie devono essere attentamente controllate per evitare problemi di adesione. Il prodotto ha pot-life di 12 ore, pertanto si consiglia il reintegro del dosaggio qualora le miscele venissero utilizzate oltre le 12 ore dalla preparazione

Main applications

TTP-B is an organic cross-linker with excellent features for all polymers emulsions, such as acrylic, polyurethane and buthadienic resins. It can be directly added to polymers blend from 3 to 6% on dry polymer weight. Particular attention should be put during embossing and plating, in order to avoid adhesion problems. TTX-100 has 12 hours pot-life, so further dosage is needed when mixtures stand longer than 12 hours.

KEEP FROM FREEZING; CAN BE STORE FOR 6 MONTHS BETWEEN +5 AND +35°C.

Our application recommendation are in line with our present state of knowledge and they do not exempt the customer from performing his own tests to determine the suitability of the supplied products for the intended purposes. Application of the products lies outside the scope of our control and therefore comes within the customer's sphere or responsibility. We guarantee the satisfactory quality of our products subject to general terms of sale and delivery.