# **Hardener 500 AE**



## **Application**

Hardener with medium reaction time and good adhesion to rubber materials.

#### **Technical Data**

Base	Isocyanate
Colour	Brown
Consistency	Thinly liquid
Density	Ca. 0,97 g/cm <sup>3</sup>
Cleaner	Solvent 683/2
Addition of hardener	5% to ENERKOL
Pot life	Ca. 3 hours
Storage life	Ca. 12 months
Conditions for storage	Well closed at normal temperature
Sensitive to cold	Yes, crystallization at temperatures below +10°C, under light heating transition to solution
Sensitiv to moisture	Yes
Inflammable	Yes
Labelling acc. to regulations for dangeorus goods	F, Xn - See Safety data sheet

### **Remarks**

Hardener 500 AE is sensitive to moisture! Containers must be tightly closed after use. Protect from moisture.

**Hardener 500 AE contains iscyanate!** Follow instructions for use according to user manual ENERKOL.

#### **Attention!**

REACH restriction rule for diisocyanates since August 24th, 2023. Products with a total diisocyanate content of more than 0.1% by weight may only be used if the user has completed training on the safe handling of diisocyanates prior to use. The Federation of the European Adhesives and Sealants Industry FEICA provides an online training concept for the implementation of the training. One can choose the language best for the trainee. All participants receive a certificate for the purpose of documenting successful participation (including final exam). The proof is mandatory and valid for 5 years. After 5 years, the training must be repeated. Trainings are available via the online training page www.safeusediisocyanates.eu