

Technical Leaflet

WorléeAdd 484

Art.-No. 114009-15347

Revision: 26.11.2024

Reaktiv adhesion promoter for polyurethane systems, NMP-free.

Technical Data:

Appearance	clear to slightly turbid, yellowish liquid
Active substance	approx. 77%
Chemical characteristic	special polyester

Application and Properties:

WorléeAdd 484 is an adhesion promoter for solvent-based and solvent-free 2K PUR systems, primarily for uns on metals.

It has also positive influence on leveling and elasticity of the cured films.

Preferred application fields are solvent-based stoving paints as well as air- and oven-curing 2K PUR systems.

Due to its legal status WorléeAdd 484 is also suited to be used in can coatings.

Typical use levels are 1.0 to 3.0 % of the total formulation.

Incorporation:

Optimal use levels for specific formulations should be evaluated by laboratory tests. If assistance is needed, please contact your Worlée representative.

WorléeAdd 484 is added to the paint at the end of the production process and before the viscosity adjustment, stirring in carefully.

Shelf Life, recommended Storage and Transport Conditions:

The storage stability of WorléeAdd 484 in the originally closed barrel is at a storage temperature from +5 to +25 °C twelve months, counted from the day of the delivery ex works.

Store in a dry and cool place and keep containers tightly closed.

WorléeAdd 484 tends to crystallise during prolonged storage. This disappears again when heated to 50 °C. Crystallisation does not impair the quality.