

TRAPYLEN®: Tramaco with new primer and adhesion promoter systems

Pinneberg/Germany, March 21, 2011 - Tramaco GmbH actually presents new TRAPYLEN® products. Three new primer and adhesion promoter systems are available from now on for your needs.

TRAPYLEN® 5590 UV

For a long time Tramaco offers adhesion promoters for UV-curable coatings. This product line is used to improve adhesion of UV-coatings onto polyolefinic plastics. From now on the Northern German company offers TRAPYLEN® 5590 UV, a product that provides very good adhesion strength onto polypropylene (PP) and good compatibility with many UV oligomers.

So TRAPYLEN® 5590 UV can be incorporated as an additive into many coatings.

Tramaco's R&D-chemists are recommending a dosage in range of 4 - 10 per cent. In this concentration usually good adhesion strength onto polyolefins is obtained without effecting the surface properties of the UV-coat.

TRAPYLEN® 911 S

A further development of the known grades of chlorine-free acrylic-modified polyolefin (APO) product line is the new solid resin TRAPYLEN® 911 S.



Tramaco Trapylen 5590UV

TRAPYLEN® 911 S is an APO for usage in solvent-based systems. This blocking-free product offers very good adhesion onto polyolefinic plastics and excellent solubility in aromatics. In Xylene for example stable resin solutions with a solids content up to 20 per cent can be produced for formulating chlorine-free primer systems or coatings with higher solids.

TRAPYLEN® 139 S

The newly developed acrylic-modified CPO solid resin TRAPYLEN® 139 S offers very good adhesion onto untreated polyolefinic plastics. Due to the combination of low chlorine content and acrylic modification excellent hydrolysis resistance can be obtained. TRAPYLEN® 139 S is easy soluble in aromatics.

With a maximum solubility of 30 per cent in xylene TRAPYLEN® 139 S is ideal as an adhesion-additive for solvent-based coatings or as a raw material for formulating adhesion promoters.

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Text approved - Specimen copy requested

About the Tramaco GmbH:

The Tramaco GmbH was founded in 1973. In the beginning trading with chemical specialities was the main focus. Nowadays Tramaco's main activity is the marketing of its own manufactured products. Thanks to a broad range of high quality basic raw materials from strong suppliers, proprietary specialties from its own production as well as competent technical service Tramaco is a reliable partner for users of chemical foaming agents, adhesion promoters and additives. Since 1979 Tramaco has been a member of the ROWA GROUP.

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