

GRANEL S.A.

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REAGEM 5110

Nature

REAGEM 5110 is an hydroxylated polyester

Typical values

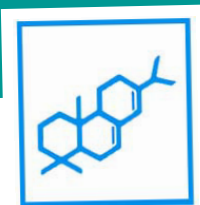
Acid value, mg KOH / g :	5
Hydroxyl value :	65
Softening point ring & ball, °C :	105

DRT analytical methods are available on request

Uses

REAGEM 5110 is a reactive resin recommended for reactive polyurethane hot melt and one-component polyurethane adhesives

This resin allows better adhesive properties on several substrates, to regulate open time and setting time while keeping good mechanical performances.



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REAGEM 5110

Other technical data

Glass temperature, °C : 51
Water content, % : 0,02

REAGEM 5110 is totally soluble in aromatic solvents, in ketones and in ethers.

This grade is insoluble in aliphatic and alcohols.

Regulatory status

21 CFR 175.105
EU 90128 : All components are listed.

REAGEM 5110 listed in :

- TSCA (U.S.A)
- DSL (Canada)
- ECL (Korea)
- AICS (Australia)

Customs tariff

390799989000 R

Packaging

REAGEM 5110 is available in paper bags (25 kg), big bags (500 and 1000 kg) and cardboard drums (200 kg)

Storage conditions

REAGEM 5110 have to be kept under cover and below 30°C.

Stability

Shelf life up to 6 months under normal conditions.

Revision : 2

Date : 13/08/07

The data herein are based on our knowledge about above product. They are without conditions or warranties, expressed or implied regarding the uses of the product.