

MAXGARD® 2900

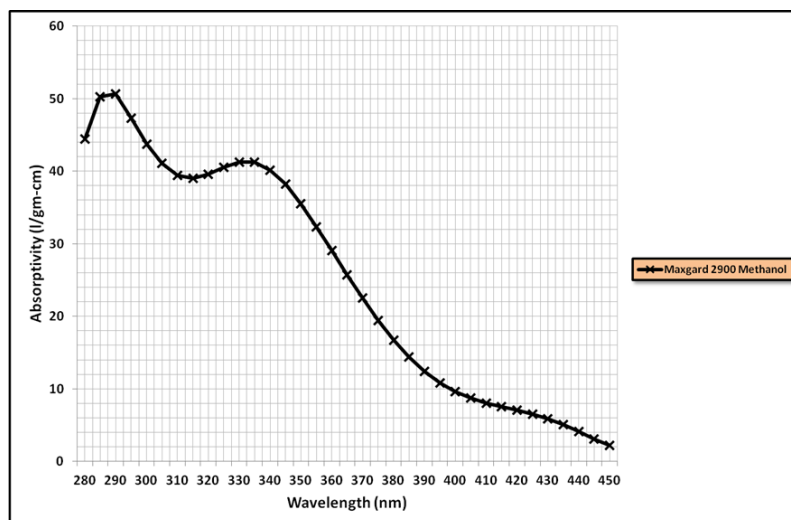
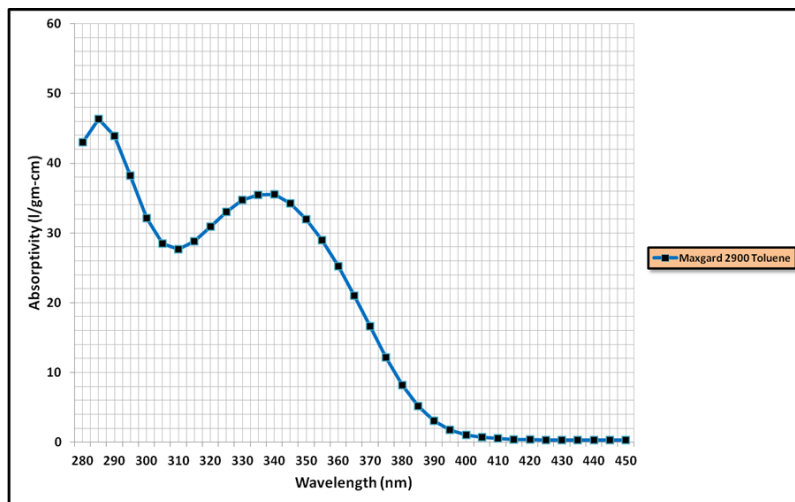
UV Stabilizer for plastics and coatings

Technical Information

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MAXGARD 2900 is an effective light stabilizer for protecting plastics and coatings from the damaging UV radiation which is a component of natural sunlight. It is very compatible with a number of polymer materials and is very useful as a UV screen in these products.

MAXGARD 2900 has a very broad absorption band which extends into the UV-A range.



Applications

Plastics -PET, PVC rigid and flexible, Polyolefins, Styrenics, Polyesters, Ethylene Vinyl Acetate

Coatings - Polyurethanes, Epoxy, Flame Coats

Adhesives - Vinyl and Acrylic

Costmetics/Perfumes—Candle Wax

Physical and Chemical Properties

Physical form - Light yellow powder

Melting Point - 53°C

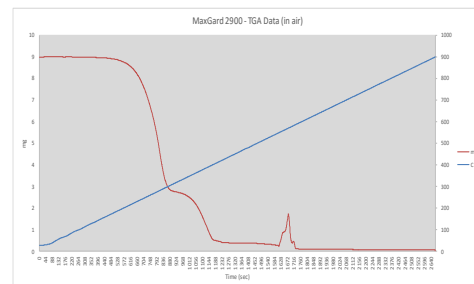
Mass Density - 1.27 g/cm³ at 25°C

TGA Data –Mass Loss

1% mass loss (176.65°C)

5% mass loss (215.44°C)

10% mass loss (232.90°C)



The product is available in 25kg fiber drums (8 drums per pallet).

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