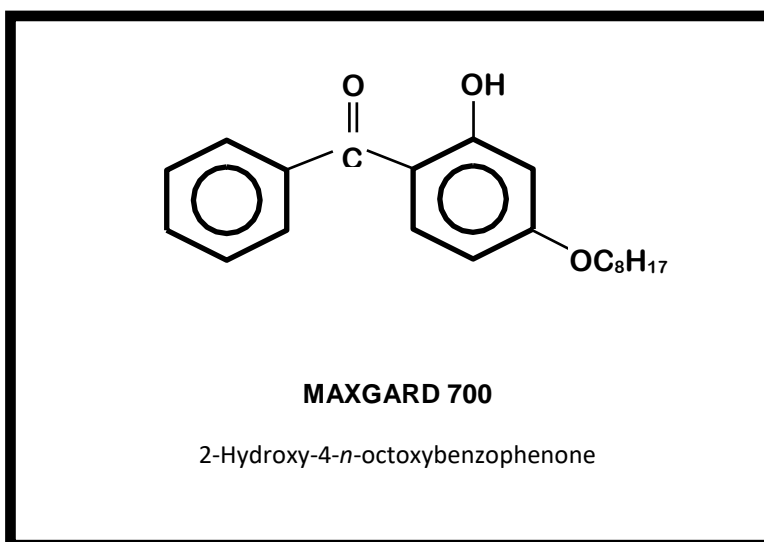




MAXGARD® 700

UV Stabilizer (1843-05-6) Benzophenone-12

TECHNICAL INFORMATION



MAXGARD 700 is an excellent stabilizer for protecting plastics from the damaging ultraviolet radiation which is a component of natural sunlight. It has good compatibility with a number of polymers, including PVC, polypropylene and polyethylene.

MAXGARD 700 offers good polymer protection and guards against yellowing at a low cost. At certain concentrations, **MAXGARD 700** conforms to the FDA regulations for additives in polyolefins used in some food packaging applications.

APPLICATIONS

Plastics – PVC, Polypropylene, Polyethylene, Ethylene vinyl acetate.

Coatings – Polyurethanes, Acrylics, Alkyd varnishes.

Adhesives and Sealants – Vinyl, and Acrylic.

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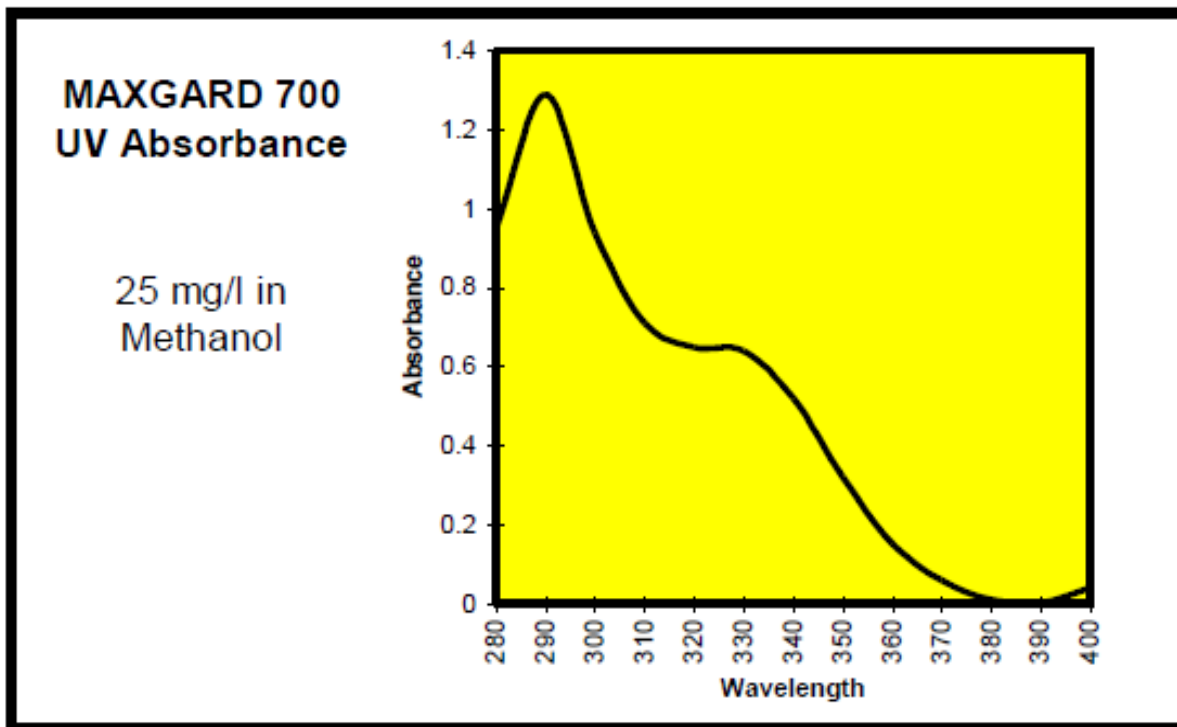
PHYSICAL AND CHEMICAL PROPERTIES

Physical Form – Free flowing, light yellow powder.

Melting Range – 47 - 49°C

Mass Density -1.16 g/cm³ at 25°C

Std. K-Value - 52 at 288nm



PACKAGING, SHIPPING & AVAILABILITY

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

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