

MAXGARD® DPA-8

UV Stabilizer (6197-30-4) Octocrylene

TECHNICAL INFORMATION

$$C = C$$

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$$C = O - CH_2 - CH - C_4H_9$$

$$C_2H_5$$

<u>MAXGARD DPA-8</u> is very effective at protecting plastics, coatings and adhesives from the damaging ultraviolet radiation found in sunlight. It is compatible with all major PVC plasticizers and easily incorporated into liquid systems.

MAXGARD DPA-8 is a 100 percent active liquid light stabilizer which has low color, extremely low volatility, and does not react with other additives or pigments.

<u>APPLICATIONS</u>

Plastics – PVC Plastisol's, Plasticized PVC, Liquid Color Formulations.

Coatings – Acrylics, Varnishes, Nitrocellulose and other Lacquers, Polyurethanes, Polyester Gel-Coats and Inks.

Adhesives – Vinyl and Acrylic.

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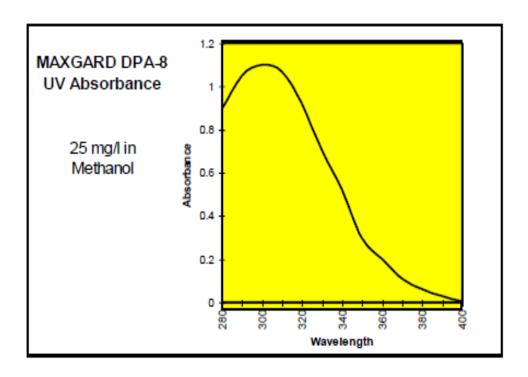
PHYSICAL AND CHEMICAL PROPERTIES

Physical Form – Clear, Light Amber, Viscous liquid Solidification Point – 10°C

Boiling Point - 218°C at 2mbar

Mass Density - 1.05g/cm³ at 25°C

Std. K-Value - 36 at 303nm



PACKAGING, SHIPPING & AVAILABILITY

The product is available in 200kg Steel drums (4 drums per pallet).

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