

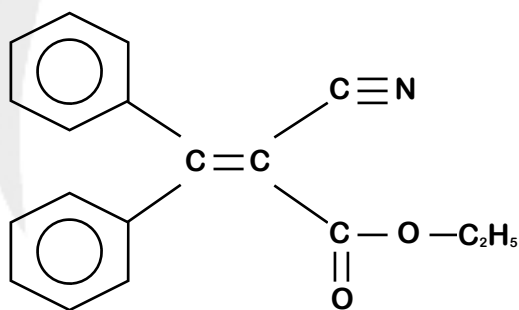
## MAXGARD® DPA-2

### DESCRIPTION

**MAXGARD DPA-2** is very effective at protecting plastics and coatings from the damaging ultraviolet radiation found in sunlight. **MAXGARD DPA-2** offers excellent UV protection and good heat stability, a combination which makes it useful in many thermoplastic resins. It contributes less color to coatings and plastics than many other UV stabilizers.

### TYPICAL PROPERTIES

Physical form .....	White powder
Melting Range .....	93°C
Mass Density .....	1.16 g/cm <sup>3</sup> at 25°C
Solubilities (wt./wt.% at 30°C)	
Water	Nil
Methanol	7
Ethyl acetate	35
Methyl ethyl ketone	45
Toluene	35



#### MAXGARD DPA-2

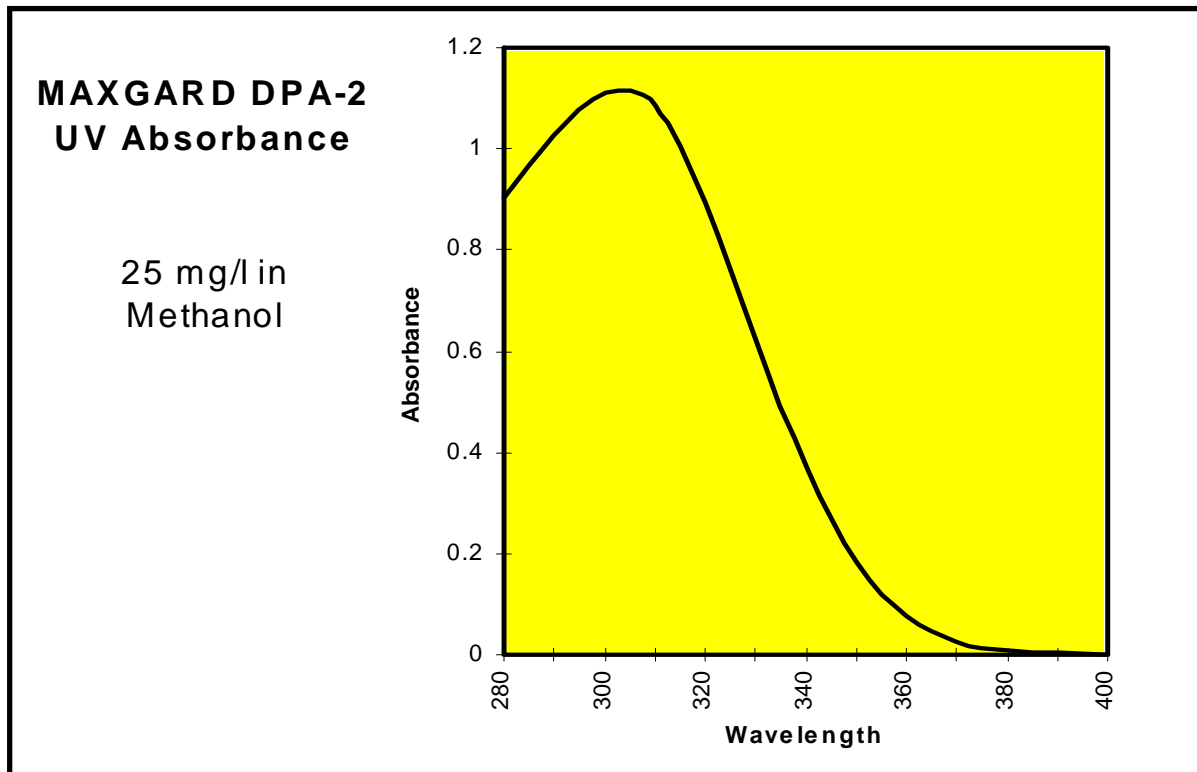
Ethyl-2-cyano-3,3-diphenylacrylate

C<sub>18</sub>H<sub>15</sub>O<sub>2</sub>N - FW 277

## MAXGARD® DPA-2

### APPLICATIONS

- Plastics** ..... Polystyrene, styrene copolymers, polycarbonate, PVC
- Coatings** ..... Acrylics, varnishes, nitrocellulose and other lacquers, polyurethanes, polyester gel-coats, inks
- Adhesives** ..... Acrylic, vinyl



### PACKAGING, SHIPPING & AVAILABILITY

The standard package size of Maxgard® DPA-2 is 25kg fiber drums.

**NOTE:** MSDS's for our products may be requested thru the website [www.syrgisps.com](http://www.syrgisps.com).

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