

# Mayacrom® Yellow Y2300F



Mayacrom® Yellow Y2300F exhibits a broad range of excellent chemical and physical properties in demanding environments and is suitable for use in plastics and engineering resins.

## General Properties

Tint Strength	
> inorganics	
< organics	
Specific Gravity	2.0
Particle Size, Average	4µm
Particle Shape	Needle
Oil Absorption	65g/100g
pH	8-9

## Chemical Properties (1)

Acid	5
Alkali	5
Ethyl Acetate	4
Ethyl Alcohol	4
Xylene	4

Light fastness	Excellent
Migration	None
Storage	In sealed containers, the powder can be kept almost indefinitely.

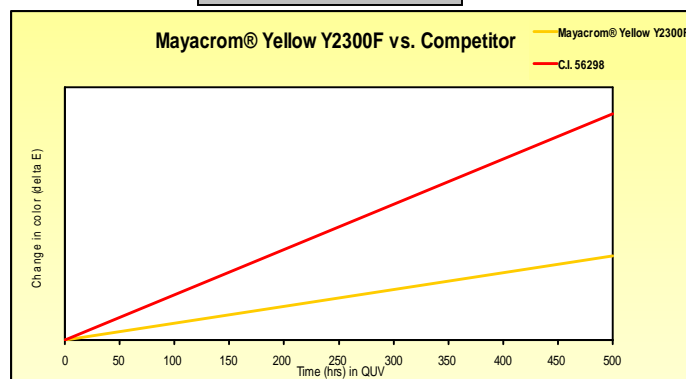
### (1) Chemical Properties Scale:

- 1-Poor
- 2-Fair
- 3-Good
- 4-Very Good
- 5-Excellent

## Applications

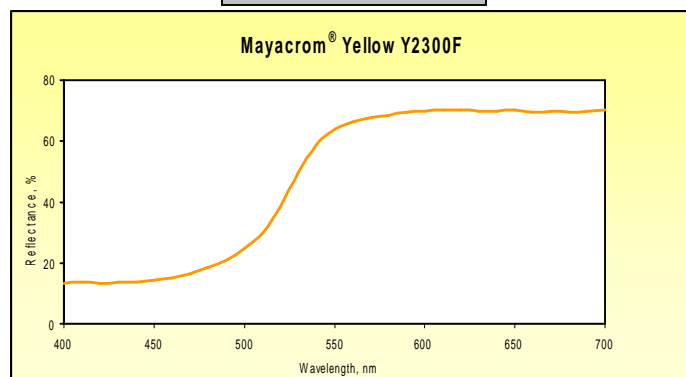
PP- POLYPROPYLENE	Generally suitable
PE- POLYETHYLENE	Generally suitable
PBT- POLYBUTYLENE TEREPHTHALATE	Generally suitable
PC- POLYCARBONATE	Generally suitable
PVC- POLYVINYL CHLORIDE	Generally suitable

## QUV Exposure Data



Testing: Modified ASTM D-4587

## Reflectance Curve



500 W. University Ave., Burges Hall 320, El Paso, TX 79968 | Tel: 915-747-6122 | fax: 915-747-6007 | [www.mayanpigments.com](http://www.mayanpigments.com)

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