

## Technical data sheet

**Kadion Especialidades Químicas, S.L.**  
Can Ràbia 15, Local 2, 08017 Barcelona (ESPAÑA)  
Tel. +34-934809181 Fax. +34-934809187  
[www.kadion.com](http://www.kadion.com) [contact@kadion.com](mailto:contact@kadion.com)



**WAXOLINE**

## WAXOLINE YELLOW 2GP

Dye:

Solvent Yellow 93

### PROPERTIES\*

Physical form	<b>Yellow powder</b>
Moisture (%)	<b>≤ 0.5%</b>
Melting point (°C)	<b>185°C</b>
Density (g/cm <sup>3</sup> )	<b>1.32</b>

*\*Property values represent typical results only and are not to be considered specifications.*

### FEATURES/BENEFITS

In the application below, the following benefits are achieved:

- High clarity and brilliant colours
- Low treat levels and highly economic
- Strong heat resistance during manufacturing
- No blooming or migration under normal conditions

### SELF LIFE

Retest is recommended every 2 years

### TYPICAL APPLICATIONS

Polymer-soluble dye specially used for the colouration of plastics. This dye gives brilliant colours with a high clarity in transparent polymers.

WAXOLINE polymer-soluble dyes are used for the colouration of PS, ABS, SAN, PMMA, PC, PVC-R and PET in structural foams, film, furniture, toys, packaging, sheets and many other applications.

WAXOLINE polymer-soluble dyes use to be pre-mixed with natural or white polymer by either tumble blending or high-speed mixing and extruded or injection moulded.

Recommended addition levels vary from 0.01% to 1% dependent on the colour shade and media required to be coloured.

The information contained herein is believed to be reliable, but no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications or the results to be obtained and does not necessarily indicate end product performance. Because of the variations in methods, conditions and equipment used commercially in processing these materials, no warranties or guarantees are made as to the suitability of the products for the applications disclosed. Full-scale testing and end product performance are the responsibility of the user. KADION ESPECIALIDADES QUÍMICAS, S.L. shall not be liable for and the customer assumes all risk and liability of any use or handling of any material beyond KADION ESPECIALIDADES QUÍMICAS, S.L.'s direct control. The SELLER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NO LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS OFR A PARTICULAR PURPOSE. Nothing contained herein is to be considered as permission, recommendation, nor as an inducement to practice any patented invention without permission of the patent owner.