

## Technical data sheet

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**WAXOLINE**

## WAXOLINE VIOLET A FW

Dye:

Solvent Violet 13

### PROPERTIES\*

Chemical Class	<b>Anthraquinone</b>
Physical form	<b>Violet powder</b>
Moisture (%)	<b>≤ 0.5%</b>
Melting point (°C)	<b>191°C</b>
Density (g/cm <sup>3</sup> )	<b>1.4</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.

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