

Technical Data Sheet

Product Code: **VIS 400 PC**

Product Description: 400nm High Melt

Properties

Appearance: **yellow free flowing powder**

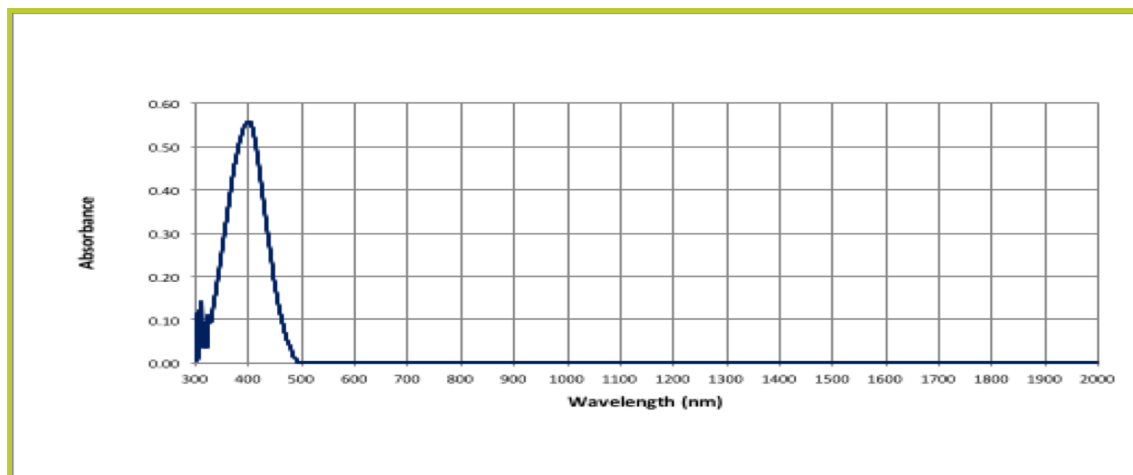
Melting Point: **181°C – 183°C**

Lambda Max: **400 nm**

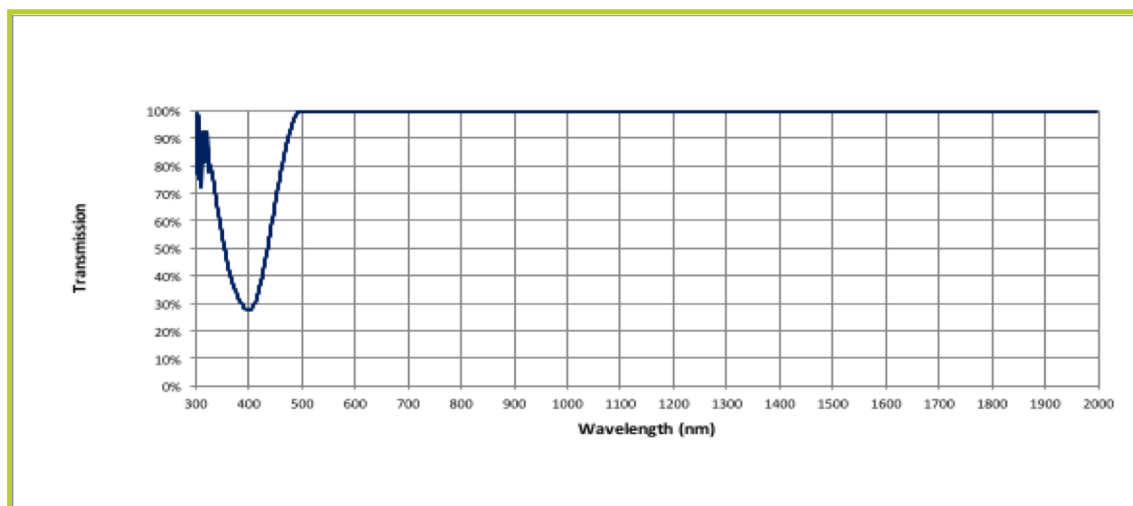
Absorptivity: **69 (L g⁻¹ cm⁻¹)**

Solubility (grams/100 grams of solvent):
acetone

Absorption Curve



Transmission Curve



Due to its' excellent balance of properties, **VIS 400 PC** finds use in a broad range of applications where the absorption of visible light, and the transmission of infrared light is important:

High melt dye can be used in inks, coatings and Polycarbonate.



Adam Gates & Company