TECHNICAL DATA SHEET

Organic pigment for coatings&inks



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Pigment Violet 27 UN8823

Identification

Chem Group:	Triarylcarbonium
C.I. No.:	42535:3
CAS No.:	12237-62-6
EC NO.:	235-468-7
Counter Type:	Crystal Violet CFA

Product Description

Pigment Violet 27 UN8823 is reddish shade, high color strength.





Application

Recommended for	water based inks.
Suggested for	offset inks

Physical Data

Appearance	Violet Powder		
Density(g/cm ³)	1.6	Oil absorption(ml/100g)	40-90
Moisture(%)	≤3.5	Water soluble matter(%)	≤2.5
pH-value	6.0-8.0	Electric Conductivity(us/cm)	≤ 600

Fastness Data

Water	4	Butyl Acetate	4
Acid	3~4	Benzene	4
Alkali	4	Ketone	4
Oil	4	Ethyle Alcohol	3~4
Heat Stability(℃)	130~140	Light Fastness	4-5

Note:

The above information is provided as guidelines only. It is important that the customers evaluate any product in their own resin system to determine suitability.

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