Technical Data Sheet



Solvent Yellow 82

General Information

Color Index	Solvent Yellow 82		
Product Code	6182		
CAS NO.	12227-67-7		
EC No.	602-487-0		
Chemical Formula	C ₃₄ H ₂₄ CrN ₈ O ₆ ·H		

Physical Properties

Density (g/cm ³)	-
Specific Surface Area(m ² /g)	-
Oil Absorption (g/100g)	-
PH Value	-
Bulk Density (lb/gal)	-
Total impurities(ppm)	-

Fastness Properties

Heat Resistance (°C)	-	Alkali Resistance (1~5)	-
Light Resistance (Full Shade, 1~8)	6-7	Bleeding Resistance(1~5)	-
Light (Reduced tinting, 1~8)	5-6	Ethyl Acetate (1~5)	-
Weather Resistance (1~5)	-	Ethanol (1~5)	-
Acid Resistance (1~5)	-	MEK (1~5)	-

Application & Performance

Reddish yellow powder, recommended for wood coating.

Note

*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.

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