Technical Data Sheet



Pigment Red 104

General Information

Color Index	Pigment Red 104 (C.I.77605)		
Product Code	656501C		
CAS NO.	12656-85-8		
EC No.	235-759-9		
Chemical Formula	PbCrO ₄ ,PbMoO ₄ ,PbSO ₄		

Physical Properties

Moisture ≤%	1.0
Hydrotrope ≤%	1.0
Oil absorption ≤%	28
PH Value	6-8
Fineness(80 mesh) ≤%	0.5

Fastness Properties

Heat Resistance (°C)	240-	Alkali Resistance (1-5)	3-4
	260	Migration Resistance(1-5)	5
Light Resistance (Full Shade, 1-8)	7-8	Ethyl Acetate (1-5)	5
Light (Reduced tinting, 1-8)	6-7	Ethanol (1-5)	5
Weather Resistance (1-5)	4-5	MEK (1-5)	4
Acid Resistance (1-5)	3		

Application & Performance

Recommended for automotive paint, refinishing coatings.

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.

> Date of issue: Sep. 1st , 2024 TDS Version: 2.1

Hangzhou Fancheng Chemical Co.,Ltd. Add: NO.776, JianSheYi Road, XiaoShan, HangZhou, ZheJiang, China. Tel: +86-571-83531793 Web: www.finelandchem.com **Fineland Chem Co., Ltd.** Add: Room 09 27/F, Ho King Commercial Centre, 2-16 Fa Yuen Street, Mongkog, KI, HK.