

Technical Data Sheet

Pigment Violet 3



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Violet 3 (C.I. 42535)
Product Code	DuraPlast®S6013-2
CAS NO.	1325-82-2
EC No.	273-548-3
Chemical Formula	C ₂₄ H ₂₇ N ₃

Physical Properties

Density (g/cm ³)	1.4-1.8
Specific Surface Area(m ² /g)	3.6-4.6
Oil Absorption (g/100g)	40-50
PH Value	6-8
Bulk Density (lb/gal)	17.9-19.1
Total impurities(ppm)	≤600

Fastness Properties

Heat Resistance (°C):	160	Alkali Resistance (1-5):	4
Light Resistance (Full Shade, 1-8):	5	Migration Resistance(1-5)	4
Light (Reduced tinting, 1-8)	3-4	Ethanol (1-5)	4
Weather Resistance (1-5):	3	Ethyl Acetate (1-5)	3
Acid Resistance (1-5):	5	MEK (1-5)	3

Application & Performance

Recommended for solvent-based ink.

Note

Fineland Chem offers innovative pigment technologies designed for long-lasting performance and consistent quality in industrial use. Product data is based on current knowledge and for reference only. Users should verify suitability; no liability is assumed for specific 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, Mongkok, K1, HK.