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TECHNICAL DATA SHEET

Product name:	PIGMENT VIOLET 23 RE		
Chemical type:	Dioxazine series	Chemical Formula:	C ₃₄ H ₂₂ Cl ₂ N ₄ O ₂
CAS No.	6358-30-1	Molecular weight:	589.47
EINECS No.	228-767-9	C.I.	51319

Formula structure:

CI OF N-

Appearance: Violet powder

Shade: Similar with standard

Colorimetric tolerance: ∆E≤1.0

Tinting strength: Corresponding to standard 100±5%

Odor: Weak odor

Specific gravity: Not available

PH: 6-7

Oil absorption:38-53%Moisture:≤1.0%Soluble matter in water:≤1.0%Residue on sieve(80mesh):≤5.0%

Properties and application: It is high-grade organic pigments of Triazines dioxin.

With prominent staining intensity and brightness and excellent heat resistance, permeability and good light fastness, all the performance are very good, so it has a wide range of usage and it is very popular among a variety of paints, plastics, Plexiglas, rubber, textile printing, solvent, water-based ink, packaging, printing and other areas as well as in offset, gravure, and

flexographic printing.

Note: Our specification stated above is based on our present state of knowledge and only provide gener al notes on our products and their uses.