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Transparent Violet 3B

Color Index: Solvent Violet 26

CAS No.: 2872-48-2

Molecular formula: C₁₅H₁₂N₂O₃

Product specification

Appearance Dark violet to red powder

Tinting Strength 100±3%

Shade Color Similar to the standard, violet with red shade

Ash ≤ 0.5%Moisture ≤ 0.5%Color Differential Value△E ≤ 0.7

Commentary

A brilliant red shade violet with excellent lightfastness and good heat resistance.

Test Items	PS	ABS	SAN	РММА	PC	R-PVC	PA6	PET
Heat resistance temperature, [°] C (0.05% dyes, transparent)	280	280	280	280	-	-	-	-
Heat resistance temperature, $^{\circ}$ C (0.05% dyes + 1.0% Titanium dioxide)	280	260	260	280	-	-	-	-
Migration resistance	-	-	-	-	-	-	-	-
Light fastness (0.05% dyes, transparent)	7	-	-	-	-	-	-	-
Weather resistance	-	-	-	-	-	-	-	-
Acid resistance (in 5% hydrochloric acid solution)	-	-	-	-	-	-	-	-
Alkali resistance (in 5% caustic soda solution)	-	-	-	-	-	-	-	-

Application Profile

PS	•	HIPS	•	ABS	•
PC	•	PVC-R	•	PMMA	•
SAN	•	AS	•	PA	-
PET	•				

• = recommended \circ = potential use - = not recommended

Disclaimer

All above data are obtained by our best knowledge and regarded as references for you. We strongly recommended a trial test before your mass application.

Technical Date Sheet TDS code: TDS-SV26-1