

海宁市丽彩颜料化工有限公司

Haining Licai Pigment Chemical Co., Ltd.

中国海宁市海昌南路 426 号 P.C.Code: 314400

426 Haichangnan Road, Haining, China.

TECHNICAL DATA SHEET

Product Name: Solvent Red 119

Color Index No.: C.I Solvent Red 119

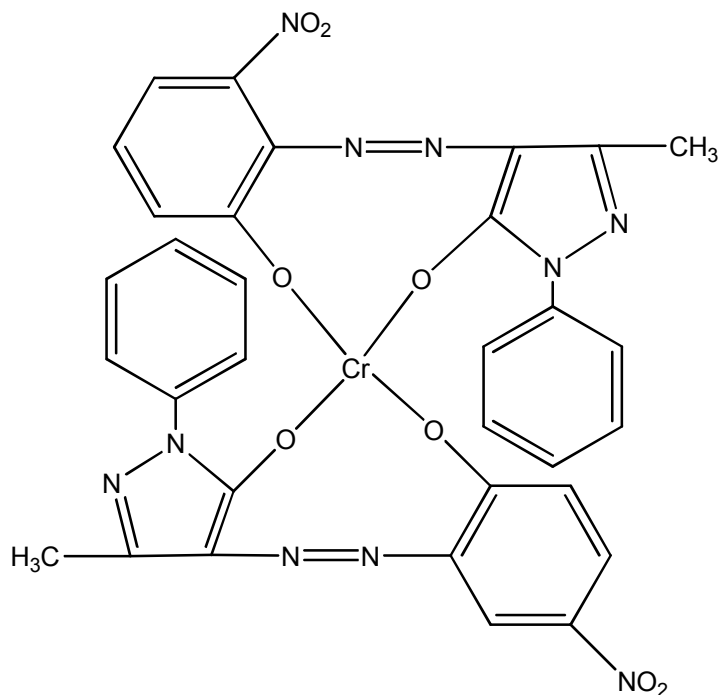
Chemical Type: Azo, Acid/Basic dyes complex

Formula: $C_{26}H_{22}N_{10}O_8Cr$

Molecular Weight:

CAS#: 12237-27-3

Molecular Structure:



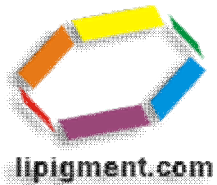
Other Trade Name:

Neozapon Red 355 (BASF)

Character: Has good compatibility and dissolubility in all kinds of organic solvent, synthetic and natural resin. Has excellent heat stability, light stability, dissolubility as well as strong stain ability.

Use: Mainly be used in dyeing resin, transparent paint, aluminium-foil paper, wood, blocking materials and leather.

Specifications:



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Item	Index
Appearance	Red powder
Strength (%)	100±3
Shade	Similar to standard
Moisture (%)	3.0 max
Insoluble in organic solvent (%)	0.3 max

Property and Performance:

Fastness				Solubility (g/l)						
M.P. (°C)	Light	Heat	Alkali	Xylene	Methanol	Isopropanol	Ethanol	Butanol	Isobutanol	Ethyl Acetate
180	7	A	A	20	50	5	60	10	-	5

Toluene	MIBK	Cyclohexanone
10	400	400

It needs to be declared that the above data is based on our present knowledge and experience; owing to too many affecting factors, these data cannot be free from their check and test when processing and using the product.