

Pigment Red 269

Version 2026-10-22b · Revision 2026-10-22

C.I. Name	Pigment Red 269	C.I. No.	12466
CAS No.	67990-05-0	Chemical Group	Monoazo

Product Description

Pigment Red 269 is a Naphthol Red with a dark bluish shade. It exhibits good performance in water based inks / coatings, textile printing, offset inks, and packaging inks

Physical Data

Density (g/cm ³)	1.6
Form of supply	Red Powder
Oil absorption (g/100 g)	40 ~ 50
Moisture (%)	≤1.5
pH value	6.5 ~ 7.5
Light fastness (scale 1–8)	7
Heat stability	200°C / 392°F

Chemical Resistance

Acid	5
Alkali	4~5
Alcohol	4
Ester	4
Ketone	4
Water	5
Migration	0

Applications

Coatings	Plastics	Inks
Automotive Coating –	PVC –	Solvent based •
Industrial Coating –	PE/PP/PO –	Water based •
Decorative Coating –	ABS –	
Coil Coating –	PS –	
Wood Coating –	PA –	
Powder Coating –	Rubber –	

• Recommended ◦ Limited suitability – Not recommended

Other Characteristics

Textile	•
Artist Color	•

Product Specification

Test Property	Specification	Test Method
ΔE	≤1.5	AFTM-P 2.1
Colour strength	100±5%	AFTM-P 2.1

Packaging, Shipping & Storage

Pigment Red 269 is supplied as red powder. The product is packed in 25 kg bag and shipped on pallets of 500 kg. Store under normal temperatures, dry and protected from weather.

All the information above is based on data obtained at laboratory and is not to be used for certifying the suitability of the product. Users are advised to test the product in their own system before purchase.