

Pigment Red 269

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/cm3)	1.6
Form of Supply	Red Powder
Oil Absorption (mg/100g)	40 ~ 50
Moisture (%)	≤1.5
PH Value	6.5 ~ 7.5
Light Fastness	7
Heat Stability	200°C / 392°F

Chemical Resistance

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

Applications

- Coatings

Automotive Coating	-
Industrial Coating	-
Decorative Coating	-
Coil Coating	-
Wood Coating	-
Powder Coating	-

- Plastics

PVC	-
PE/PP/PO	-
ABS	-
PS	-
PA	-
Rubber	-

- Inks

Solvent based	●
Water based	●
Textile	●
Artist Color	●

● Recommend

○ Limited Suitability

- Not Recommended

Product Specification

Test Property	Specification	Test Method
dE	≤1.5	AFTM-P 2.1
Color Strength	100±5%	AFTM-P 2.1

Packaging, Shipping & Storage

Pigment Red 269 is supplied in powder form. The product is packed in 25kg/55lb paper bag and shipped on pallets (400kg). Keep the product stored 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.