TECHNICAL DATA SHEET

GENERAL INFORMATION

Color Index C.I. Pigment Red 266 (C.I.12474)
Product code CR.R266A
CAS No. 36968-27-1
EINECS No. 253-292-9
Molecular Formula C_{25}H_{20}N_{4}O_{4}
Chemical Class NAPHTHOL AS
Recommended Application Printing ink, textile, etc.

PHYSICAL PROPERTIES

Appearance Red powder
Specific gravity (water=1) 1.40~1.60
Specific surface (m^2/g) 30~50
Bulk volume (l/kg) 5.0~5.5
Average particle size (nm) 100~200
Oil absorption (g/100g) 30~50

FASTNESS DATA(1~5 Scale except Light Fastness where 1~8 Scale)

Light (Full shade) 5~6
Light (Reduced tinting) 5
Ethanol 4
Ethyl acetate 3~4
MEK 3~4
Toluene 3~4
White spirit 4~5
DBP 4
Paraffine 4
Butter 4~5
Soap 3~4
Alkali 3~4
Acid 5
Heat stability (10min) 180°C

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NOTE
The above information is provided as guidelines only. It is important that the customer evaluate any product in their own resin system to determine suitability.