

# Technical Data Sheet

(for coatings & inks)

## Pigment Red 254 TCR25403



TRUST CHEM  
信凯化工

### General Information

Color index:	C.I. Pigment Red 254 (C.I.56110)
Product code:	TCR25403
CAS No.:	84632-65-5
EC No.:	401-540-3
TSCA inventory:	Listed
Molecular formula:	C <sub>18</sub> H <sub>10</sub> Cl <sub>2</sub> N <sub>2</sub> O <sub>2</sub>
Chemical class:	DPP-Pigment
Recommended application:	Coatings, Printing Inks, etc.

### Physical & Properties

Appearance:	Red powder
Specific gravity (water=1):	1.55~1.75
Specific surface (m <sup>2</sup> /g):	-
Bulk volume (l/kg):	-
Average particle size (nm):	-
Oil absorption (g/100g):	35~60

### Fastness Data (1~5 Scale Except Light Fastness Where 1~8 Scale)

Light (Full shade)*:	8
Light (Reduced tinting)*:	7~8
Ethanol:	4
Ethyl acetate:	4
MEK:	4
Toluene:	5
White spirit:	5
DBP:	5
Paraffine:	5
Butter:	5
Soap:	5
Alkali:	5
Acid:	5
Heat stability (Full shade, 10min)*:	200°C

### 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.

\* When our products are recommended to be used in coatings and inks at the same time, these data come from coatings system.

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