

# Technical Data Sheet

## Pigment Red 214



FINELAND CHEM  
泛成化工

### General Information

Color Index	Pigment Red 214 (C.I. 200660)
Product Code	DuraPlast®3514
CAS NO.	4068-31-3
EC No.	225-055-2
Chemical Formula	C <sub>40</sub> H <sub>22</sub> Cl <sub>6</sub> N <sub>6</sub> O <sub>4</sub>

### Physical Properties

Density (g/cm <sup>3</sup> )	1.48
Specific Surface Area(m <sup>2</sup> /g)	64
Oil Absorption (g/100g)	30-45
PH Value	6.5-7.5
Bulk Density (lb/gal)	5.3
Total impurities(ppm)	≤600

### Fastness Properties

Heat Resistance (°C)	300	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	8	Bleeding Resistance(1-5)	5
Light (Reduced tinting, 1-8)	7-8	Ethyl Acetate (1-5)	5
Weather Resistance (1-5)	4-5	Ethanol (1-5)	5
Acid Resistance (1-5)	5	MEK (1-5)	5

### Application & Performance

Recommended for Plastic,PO,PVC(PVC & PVC Leather cloth),EVA,ABS,Spun Fiber-PP/PET/Nylon.

### Note

\*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.

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