

ZEYA CHEMICALS(HAIMEN) CO., LTD.

High quality pigments mfg.

Technical Data Sheet

Corimax Red CNS

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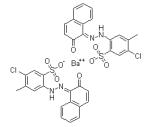
Color Index	PR 53:1	Chem. Group	Monoazo lake
C.I. No.	15585:1	CAS No.	5160-02-1

Product Description

Yellowish red.

Chemical Structure

Chemical Formula



2(C₁₇H₁₂CIN₂O₄S)·Ba

Physical Data

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Density [g/cm³]	1.65-2.11	
Specific Surface [m²/g]	7-110	
Heat Stability [°C]	180	
Light fastness	3	
Weather fastness	3	

Fastness properties

Water resistance	
Oil resistance	5
Acid resistance	
Alkali resistance	
Alcohol resistance	

Applications:

Coating		Plastic		Ink	
automotive		PVC	•	Offset	•
decorative		Rubber	•	Water based	•
Coil		PS	•	Solvent based	
General industrial		PP	•	UV	
Powder coating	•	PE	•		
Textile printing		PU			

- recommended
- Highly Recommended