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TECHNICAL DATA SHEET

Product Description	
Product Name	PIGMENT RED 81
Synonyms	C.I.Pigment Red 81; C.I.PR81; PR81; P.R.81
C.I.	45160:1
CAS NO.	12224-98-5
EINECS	235-424-7
Molecular Weight	443.56
Molecular Formula	$C_{28}H_{31}N_2O_3$
Color	Red powder
Fastness Properties	
Light Fastness	3
Heat Resistance(°C)	140
Water Resistance	4-5
Oil Resistance	5
Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Main application:	Water based ink, solvent based ink, offset ink, Paint & Coating, Plastic, Printing paste, etc

★ PLEASE TEST THE SAMPLE BEFORE PRODUCTION