



TECHNICAL DATA SHEET
PIGMENT RED 48.2 BBC

Product Name: Permanent Red 48.2 BBC

C.I. Number: Pigment Red 48:2

Physical, Chemical and Fastness Properties

Molecular Weight: 458.90

Molecular Formula: $C_{18}H_{11}ClN_2O_6SCa$

P.H. Value: 7.0-8.0

Density: 1.8

Oil Absorption (ml/100g) : 45-55

Light Fastness: 6

Heat Resistance: 180°C

Water Resistance: 4

Oil Resistance: 4

Acid Resistance: 4

Alkali Resistance: 5

Application

Shade: Bluish Red

Main Application: Industrial Paint and Plastic.