

TECHNICAL SPECIFICATION OF Red: 63:1

PRODUCT

NAME- Red RTP

CHEMICAL CLASS - Mono Azo

COLOUR INDEX NAME - Pigment Red 63:1

COLOUR INDEX NUMBER - 15880:1

CAS NUMBER - 6417-83-0

PHYSICAL PROPERTIES

OIL ABSORPTION - 45-55

SIEVE RESIDUE (80 mesh) - ≤ 5.0

MOISTURE CONTENT - ≤ 3.5

PH - 7-8

BULK DENSITY - 1.8 gm/cm³

HEAT RESISTANCE

160 Centi. for 20 minutes - Stable

FASTNESS PROPERTIES : (1- 5 Scale : 1 Poor - 5 Excellent)

Acid Resistance - 4

Alkali Resistance -4

Alcohol Resistance -4

Ester Resistance - 3

Benzene Resistance -4

Bleeding Resistance - 4

LIGHT FASTNESS

Light (Full) - 6

APPLICATIONS

Industrial paints.

HAZARDOUS INGREDIENTS

None

NOTES -This technical information is offered for guidance but without guarantee