



TECHNICAL SPECIFICATION OF Red: 210

PRODUCT

NAME- Red AB2

CHEMICAL CLASS - Mono Azo

COLOUR INDEX NAME - Pigment Red 210

COLOUR INDEX NUMBER - 12477

CAS NUMBER - 61932-63-6

PHYSICAL PROPERTIES

OIL ABSORPTION - 40-60

SIEVE RESIDUE (80 mesh) - ≤ 5.0

MOISTURE CONTENT - ≤ 2.5

PH - 6.5-7.5

BULK DENSITY - 1.40 gm/cm³

HEAT RESISTANCE

200 Centi. for 20 minutes - Stable

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

Acid Resistance - 4-5

Alkali Resistance -4-5

Alcohol Resistance -4

Ester Resistance - 5

Benzene Resistance -3-4

Ketone Resistance -4

Soap Resistance -5

LIGHT FASTNESS

Light (Full) - 6-7

APPLICATIONS

coating, printing inks, stationary and textile printing.

HAZARDOUS INGREDIENTS

None

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