

TECHNICAL DATA SHEET

Product C.I. Name. : Middle Chrome
C.I. Pigment Yellow 34
C.I. No. : 77603
Custom Tarrif No. : 3206 2000
Std : 2347
Lot No. : 3829-3942
Quantity : 2000 Kgs
Application : Paints

Std

Moisture Contents : < 1%
Salt Content : < 1%
Conductivity : < 400 μ S/cm
Oil Absorption : 43 – 50
Sieve Residue (300 Mesh) : < 1%
pH Of Aqueous Extract : 7-9
Heat Stability ($^{\circ}$ C/5min) : 220 - 240
Powder appearance : Dry Yellow Powder
Tinting Strength : Similar/ close to std

FASTNESS PROPERTIES (1-5) Scale ; 1 Poor – 5 Excellent

Parameters

Water : 5
Xylene : 5
Ethanol : 5
Linseed Oil : 5
Methyl Ethyl Ketone : 5
Acid : 3
Alkali : 3

LIGHT FASTNESS (1-8 Scale ; 1 Very Low - 8 Outstanding)

Parameters

Full Shade : 8
Tint Shade : 8