

Suvarna Exporters



+91 9371575677

+91 7798947777



exporters@suvarnaempire.com

suvarnatradeco@gmail.com



www.suvarnaempire.com



Suvarna Farm,
1244/2, Borhade Mala,
Nagar-Pune road, Shirur
Gramin, Shirur(Ghodnadi),
Dist- Pune. 412210

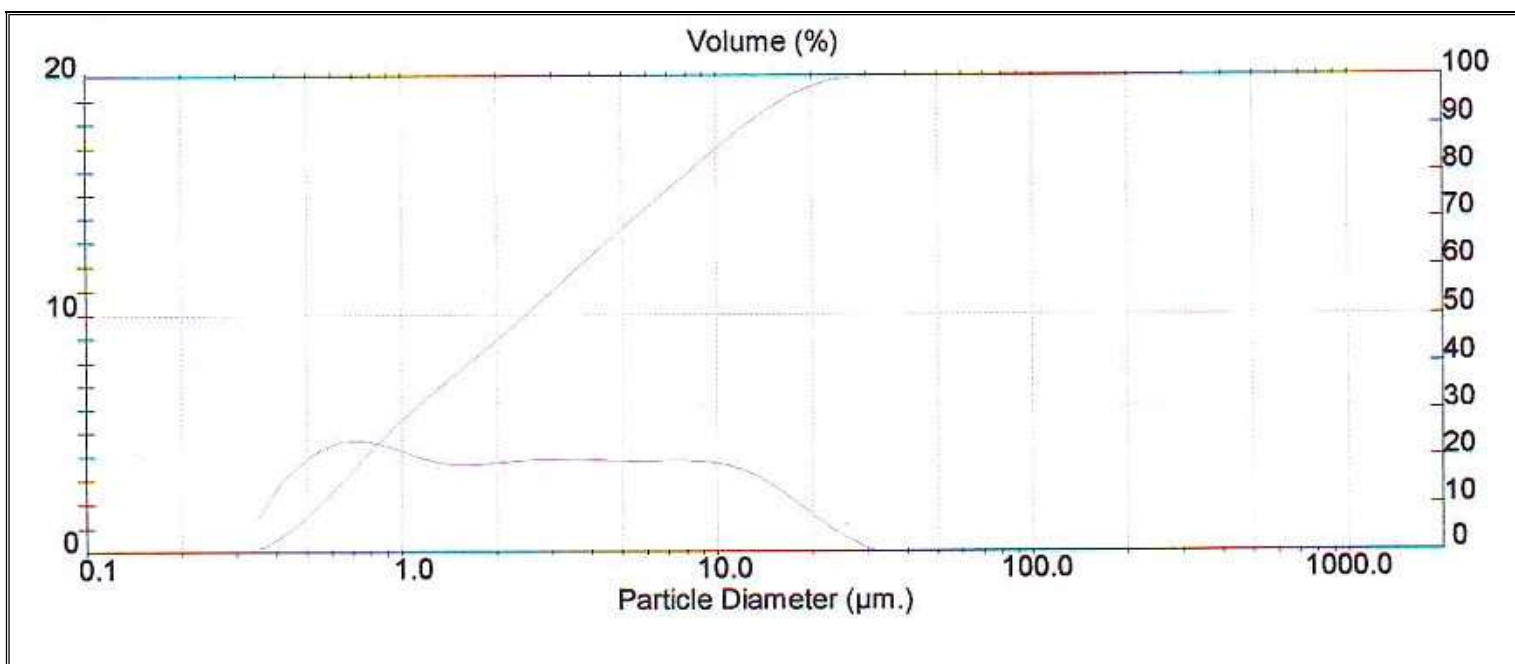
CALCIUM CARBONATE ST3

CHEMICAL ANALYSIS

Calcium Carbonate (CaCO ₃)	> 98.5 %
Iron Oxide (Fe ₂ O ₃)	< 0.02 %
Aluminum Oxide (Al ₂ O ₃)	< 0.02 %
Magnesium Oxide (MgO)	< 0.02 %
Silicon Oxide (SiO ₂)	< 0.03 %

PHYSICAL ANALYSIS

Whiteness	98 % Min
Brightness	96 % Min
Moisture	0.2 % Max
Specific gravity	2.7 g/cm ³
Oil absorption	30.08 g/100 g
PH	8 – 9
Specific Surface Area	4.23 m ² /g
Tapped density	0.79 g/cm ³
D50	3.5 ± 0.3 μm
D97	17 ± 2 μm



PACKING

25kg PP/PE, Kraft Paper bags

1 MT Jumbo bags

**PRINCIPAL
APPLICATION**

R
i
g
i
d

P
V
C

P
l
a
s
t
i
c
i
s
e
d

P
V
C

Emulsion paint
(Exterior and
interior) Rubber,
Paper