

TC TDS

PLANT: TEL. (054) 971-5401 ~ 4

FAX. (054) 971-5 4 0 0

SEOUL OFFICE : TEL. (02) 577 - 1101

FAX.. (02) 577 - 1106

BUSAN OFFICE : TEL. (051) 205 - 9081

FAX.. (051) 205 - 9083

東 昊 鈣 舍 株 式 會 社
Dongho Calcium Co., Ltd.

OKYUMHWA TC

•Chemical & Physical properties

·Chemical properties

Items

Calcium Oxide(%) : 54.3

Magnesium Oxide(%) : 0.11

Silicon Dioxide(%) : 0.10

Fe, Al Oxide(%) : 0.15

Ignition loss(%) : 45.34

·Physical properties

Items

Primary Particle Size(μm) : 0.04

DINP absorption($\text{ml}/100\text{g}$) : 22.0

Bulk Density(g/ml) : 0.55

Whiteness(%) : 96.5

Moisture(%) : 0.4

pH : 9.0

325# Residue(%) : 0.05

•Applications (Filler & Reinforcer)

Polyurethane sealant, Silicone sealant.

Rubber(electric wire, footwear, automobile tire, industrial parts)

P.V.C(PVC compound, pipe, tile, sheet, electric wire)

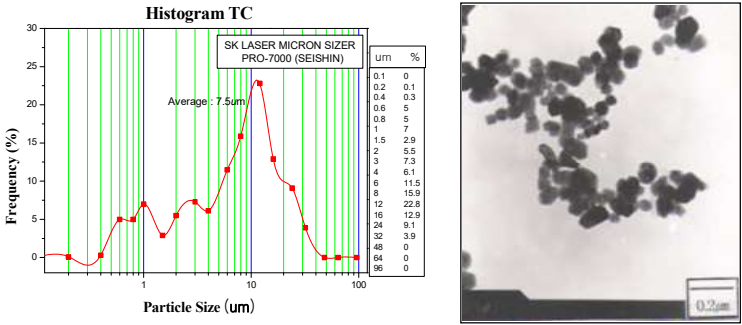
Paint(oil based paint)

- Particle Size

OKYUMHWA

Particle Size & Photograph

◆ 교질 탄산칼슘 입도 분포도 : 옥엽화 TC

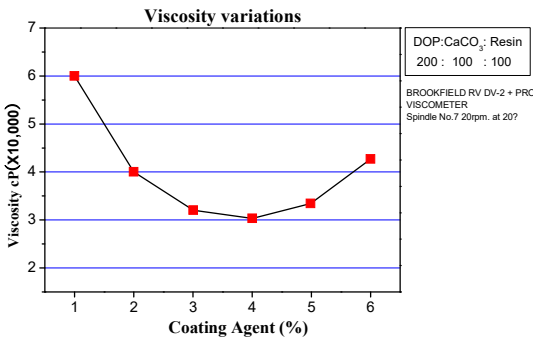


東昊 Calcium (株)

OKYUMHWA

Particle Size & Photograph

◆ 교질 탄산칼슘 점도변화(TC)



東昊 Calcium (株)