

EPS[®] 6410

DATA SHEET

SHORT-OIL CHAIN-STOPPED ALKYD

Description

EPS 6410 is a short oil, chain stopped alkyd designed to provide fast dry, high gloss, abrasion resistance and exterior durability. EPS 6410 is reduced in non-HAPS, low MIR value solvent to allow maximum formulating latitude. This balance of properties makes EPS 6410 an excellent choice for aerosol coatings, quick dry industrial enamels and general metal finishes.

Specifications

Weight Solids: $65.0 \pm 0.7\%$ Weight/Gallon: 8.72 ± 0.10 Viscosity: Y - Z2Acid Value*: 9 - 14Color: 11 max

Suggested Drier Package

(% Metal on Resin Solids)
Calcium:

 Calcium:
 0.05

 Cobalt:
 0.03

 Manganese:
 0.05

 Zirconium:
 0.30

Typical Properties

Volume Solids: 58.0 ± 0.7%

Oil Type: Soya
OH Value: N/A

Modifier: Benzoic acid

Solvent Composition: n-Butyl acetate/

Aromatic 100 (33%/2%)

*Acid value on solids

Suggested Formulations

None

05-09-2014

Questions? Call EPS Technical Service @ 1-800-601-8111

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