

Product data sheet

Toushky M-5400 Chain-stopped Medium-oil Alkyd

Description

Toushky M-5400 is a medium alkyd resin at 55% solid content based on Soya bean oil in mineral spirits.

Application

- Architectural enamels
- semi gloss enamels
- Interior and exterior decorative enamels
- Structural steel paint

Features

- Good durability
- Easy rolling properties
- Easy brushing properties

Product specification

•	percent solids, Weigh	55% ±1
	1.0	

Solvent mineral spirits
 Color, Gardner 3 max.
 Asid value on solids

Acid value, on solids
 Flash point
 12 max.
 40°c

• Oil type Soya bean oil

Oil content 53%
 Phthalic content, minimum 27%

Type of polyol
 Penta

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Dryers system

Drying properties are generally achieved by using the following percentage of dryers:

Calcium octoate
Cobalt octoate
Zirconium octoate
0.15-0.2%
0.04-0.05%
0.06-0.08%

Storage

Store in a dry place at temp.25°c and humidity 55% to ensure a useful shelf life of at least one year.