

Product data sheet

Toushky L-6900 Long-oil Alkyd

Description

Toushky L- 6900 is a long alkyd resin at 70% solid content based on Soya bean oil in mineral spirits for use in gloss enamels.

Application

- Quality architectural enamels
- Interior and exterior decorative enamels
- Structural steel maintenance coatings

Features

- Good gloss and gloss retention
- Easy rolling properties
- Easy brushing properties

Product specification

٠	percent solids, Weigh	70 ±1
٠	Viscosity at 25°c	
	Gardner-Holdt	<i>Z</i> 10
٠	Reduced viscosity at 55%	Z 2
٠	Solvent	mineral spirits
٠	Color, Gardner	3 max.
٠	Acid value, on solids	8 max.
٠	Flash point	40°c
٠	Oil type	Soya bean oil
٠	Oil content	59%
٠	Phthalic content, minimum	29%
٠	Type of polyol	pentaerythritol

1



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.