



# CRESTAKYD<sup>®</sup> 41-5009

Styrene modified short oil alkyd

Previous Name: CHROMOSAL TLM-50/1

## INTRODUCTION

CRESTAKYD 41-5009 is a styrene-modified alkyd based upon a blend of mixed non-yellowing oils and supplied as a solution in xylene. It is a very versatile resin that gives paints with high gloss and good resistance properties..

## CHARACTERISTICS

Solids content	60±1,5%
Oil type	Mixed non-yellowing
Solvent	Xylene
Acid value (base resin)	max. 10 mg KOH/g
Viscosity, 60% NVC in Xylene Brookfield @ 25°C	2000 - 3000 mPa s
Colour Gardner	max 8

## APPLICATION

A universally employed resin in primers, enamels and hammer finishes. End uses vary from toys to marine deck paints and also include office furniture, drums, and agricultural machinery. CRESTAKYD 41-5009 is ideally suited for a wide range of air-dry, low bake and general-purpose stoving industrial paints. Air-dry films dry to touch in 15-20 minutes, are hard dry in 25-30 minutes and yield high build and gloss. High standards of adhesion, cohesion and flexibility are achieved. Typical of many styrene modified alkyds there is a tendency towards sensitivity to recoating a deficiency usually associated with drier concentration, film thickness and application conditions. CRESTAKYD 41-5009 can be used for primers and other air-dry industrial finishes.

Issue No. 1



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**PACKAGING** CRESTAKYD 41-5009 can be supplied in drums, road-tankers and in containers.

**STORAGE** The resin should be stored in the original, unopened and undamaged containers in a dry place at temperatures between 0°C and 30°C. Exposure to direct sunlight should be avoided

**HEALTH & SAFETY** Please see separate material safety data sheet.

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