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: 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 alkyls 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.
CRESTAKYD® 41-5009
Styrene modified short oil alkyd

Previous Name: CHROMOSAL TLM-50/1

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.