



# CRESTAKYD<sup>®</sup> 10-2023

## Long oil air drying alkyd

**INTRODUCTION** CRESTAKYD 10-2023 is a high-solid iso-phthalic, has excellent brushability & flow characteristics, as well as weathering resistance.

**CHARACTERISTICS (Not to be taken as a specification)**

Appearance		Clear bit free
Solids Content	%	70 ± 1.5
Oil type		TOFA
Oil content		70%
Solvent		White spirit 180/220, fp >20°C
Acid value	mg KOH/g	Max 10
Viscosity at 70°C NVC in WS 180/220 Brookfield at 25°C	mPa s	500 – 1000
Gardner Colour		Max 3

## APPLICATIONS

CRESTAKYD 10-2023 is recommended for the production of low VOC exterior paints and wood stains, impregnations. It is also compatible with conventional long oil alkyds and thixotropic resins and can be used in combination to improve the solids of the resultant paint.

This resin has excellent penetration into wood combined with exceptional outdoor durability and is therefore recommended for wood stains and oils used for garden furniture. High levels of gloss and build, coupled with good colour retention make the resin ideally suited for exterior work.

Drier recommendation 0.5-0.7% zirconium, 0.05-0.07% cobalt and 0.1-0.2% calcium, calculated as metals on resin solids or suitable "combination driers."

Thinner recommendation: excellent tolerance to aliphatic hydrocarbon solvents. ODUCT NAME 00-000 is

## PACKAGING

CRESTAKYD 10-2023 can be supplied in drums, road-tankers and in containers.

## STORAGE

CRESTAKYD 10-2023 can be stored in the containers in which it was supplied.

## HEALTH & SAFETY

Please see separate Material Safety Data Sheet.

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