



KAPCI
COATINGS

Technical Data Sheet

Issue June 2022

for professional use only

KRLO - 100/70WS Alkyd resin

Product description

KRLO - 100 is a long oil air drying alkyd resin used for wide assortment of paints and clearcoats. KRLO - 100 is especially designed for use in conventional air-drying primers and finishes. It is delivered as 70% in White Spirit.

Use:

- Exterior and interior glossy enamels
- Primers
- Wood clearcoats
- Floor sealers

Features:

- High gloss
- Very good yellowing resistance
- Very good adhesion

Chemical properties:

Type of polyol	Glycol-Pentaerythritol
Oil type	Soybean oil
Type of solvent:	White Spirit
Oil content	59%
PA	28%

Physical properties:

Solid content	70±2 %
Viscosity	Z6-Z7
Acid value: max	10 mg KOH/g
Color (Gardner)	max 5

Storage:

Store in original container at normal temperature and dry conditions. Temperature should not

IMPORTANT NOTE: These TDS are for information purposes only without any obligation as we do not have control over the quality and conditions of the surface or application.



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exceed 40°C. Store in well ventilated area.

Shelf life:

24 months, stored under the given above storage conditions.

General note:

The product can be delivered with different viscosity and acid value, as per customer requirements.

Health and Safety

1. For full Health and Safety information please refer to the Material Safety Data Sheet.
2. Observe the precautionary notices displayed on the container.
3. Good ventilation must be provided in the working environment.