

	Technical Data Sheet	
Issue June 2022		for professional use only

Kapci KRSN - 100/70X Alkyd resin

Product description

KRSN - 100 is a short oil non drying alkyd resin used for nitrocellulose coatings. It is delivered as 70% in Xylene.

Features:

- Excellent yellowing resistance
- High gloss
- High Hardness

Use:

- Nitrocellulose clearcoats
- Nitrocellulose sealers and fillers
- Nitrocellulose putties

Chemical properties:

Type of polyol:	Polyol mixture	
Oil type	Synthetic fatty acid	
Type of solvent	Xylene	
Oil content:	Oil content: 30%	
PA:	45%	

Physical properties:

Solid content	70±2 %	
Viscosity:	Z3-Z4	
Acid value	max 10 mg KOH/g	
Color (Gardner):	max 3	

Storage

Store in original container at normal temperature and dry conditions. Temperature should not exceed 40°C. Store in well ventilated area.

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.



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 refer to the Material Safety Data Sheet (MSDS).
- 2. Observe the precautionary notices displayed on the container.
- 3. Goggles and suitable protective equipment must be worn while using these products.
- 4. Good ventilation must be provided in the working environment.