

## Technical Data Sheet Ketone Resin 730

## **Polyketone Resin**

**Description** KETONE RESIN 730 is a polyketone resin based on cyclohexanone and

formaldehyde. (CAS Number: 25054-06-2)

**Properties** KETONE RESIN 730 is soluble in solvents like toluene, alcohols, ketones,

esters, glycols and chlorinated hydrocarbons

Typical Applications

**Technical Data** 

KETONE RESIN 730 is widely used in coatings, printing inks and in

polyurethane resins

**PROPERTY** 

Physi	cal Appearance	Flakes	Visual
Hydro	oxyl Value (mg KOH/g)	255	ISO 4629-3:2018
Softe	ning Point (°C)	121	ISO 4625-1:2004

Colour Gardner (50% toluene) \* Max. 1 ISO 4630:2015

TYPICAL VALUE TEST METHOD

Water content (%) Max. 0.5 ISO/DIS 15512

Acid value (mg KOH/g) Max. 0.5 ISO 2114:200

**Packaging** Paper bags 25 KG (40 bags per pallet of 1000 KG)

Big-bags 500 KG (2 bags per pallet of 1000 KG)

Storage Conditions Keep cool and dry

Safety Requirements KETONE RESIN 730 is not classified as dangerous according to ADR

Always ensure that all health and safety procedures are in accordance with

local and national Government requirements

Any technical recommendations given by us whether orally or in writing are not binding on us, also with regard to any rights of third parties. Prospective users should conduct their own trials to determine whether our products are suitable for the intended purpose. Our liability is governed by our general conditions of sale.

Version: December 2023

<sup>\*</sup> slight variations in colour may occur but this will not affect the product performance