

## Technical Data Sheet

# Ketone Resin 720

### Polyketone Resin

<b>Description</b>	KETONE RESIN 720 is a polyketone resin based on cyclohexanone and formaldehyde. (CAS Number: 25054-06-2)
<b>Properties</b>	KETONE RESIN 720 is soluble in solvents like toluene, alcohols, ketones, esters, glycols and chlorinated hydrocarbons
<b>Typical Applications</b>	KETONE RESIN 720 is widely used in coatings, printing inks and in polyurethane resins

<b>Technical Data</b>	PROPERTY	TYPICAL VALUE	TEST METHOD
	Physical Appearance	Flakes	Visual
	Hydroxyl Value (mg KOH/g)	255	ISO 4629-3:2018
	Softening Point (°C)	106	ISO 4625-1:2004
	Colour Gardner (50% toluene)	Max. 1	ISO 4630-1:2015
	Water content (%)	Max. 0.5	ISO/DIS 15512
	Acid value (mg KOH/g)	Max. 0.5	ISO 2114:2000

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

<b>Packaging</b>	Paper bags 25 KG (40 bags per pallet of 1000 KG) Big-bags 500 KG (2 bags per pallet of 1000 KG)
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<b>Storage Conditions</b>	Keep cool and dry
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<b>Safety Requirements</b>	KETONE RESIN 720 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
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