

# SYNOLAC® 8021 X 70 (FORMERLY SYNOLAC® 9021 X 70)

GENERAL INDUSTRY

ARKEMA COATING RESINS

**Product Application details** SYNOLAC® 8021 X 70 is a short oil high solid air drying alkyd.

**Polymer Type**

- Solventborne Alkyd

<b>Sales Specifications</b>	Solid Content at 125°C, % (ISO 3251)	68 - 72
	Viscosity at 25°C, mPa.s (ISO 3219)	5000 - 8000
	Colour, Gardner scale (ISO 4630)	6 max
	Acid value, mg KOH/g (ISO 2114)	10 max

<b>Other Characteristics<sup>1</sup></b>	Volatile	Xylene
	Flash point, °C (ISO 3679)	28
	Density / Specific Gravity at 20°C, g/ml (ISO 2811)	1.04
	Type of fatty acid	Linoleic rich
	Fatty Acid content, %	33

Note: Acid value and/or Hydroxyl value quoted relative to solid resin

<sup>1</sup> The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications

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**Product Safety**

Please refer to the corresponding Safety Data Sheet.

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**Storage & Handling**

SYNOLAC® 8021 X 70 should be stored indoors in the original, unopened and undamaged container, in a dry place at a temperature not exceeding 30°C. Exposure to direct sunlight should be avoided.

In the above mentioned storage conditions the shelf life of the resin will be 9 months from the shipping date

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See SDS for Health & Safety Considerations.

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For any use of Arkema's product in Medical Device applications, please contact Arkema's sales network.

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