



Technical Data Sheet

Solkem EXP 040

Description

Solkem EXP 040 is a thixotropic air drying alkyd resin.

Application

Solkem EXP 040 can be used in all types of decorative coatings. The resin can be used in combination with alkyd resins to give thixotropy in high gloss and satin paints. Suitable for wood trim, wood primers, wood stains and metal primers.

Specification

Solid content, %	65% ± 1 in white spirit
Color, Gardner	< 10
Fatty acid content, %	65
Acid value on solid, mg KOH/g	max. 10
Gel strength, g/cm	150 ± 50
Flash point, °C	43

Packaging, storage & safety

Solkem EXP 040 should be kept in the original containers or in stainless steel, aluminium or plastic tanks. Ordinary steel tanks with a corrosion -proof lining can also be used. The containers should be kept closed to prevent the formation of a skin on the surface. The product should not be exposed to frost (<5°C) or to temperatures exceeding 30°C. Under normal conditions, the product can be stored for twelve months with no significant loss of its properties, but it cannot be guaranteed for a longer time. For safety issues, please refer to the material safety data sheet.

The information contained in this document is based on trials carried out by our technical laboratories and data selected from literature, but shall in no event be help to constitute or imply and warranty, undertaking, expressed or implied commitment from our part. Our formal specifications define the limit of our commitment.



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