



## Technical Data Sheet

### Solkem EXP 030

#### Description

Solkem EXP 030 is a short-oil alkyd resin based on linoleic rich fatty acids .

#### Application

Solkem EXP 030 can be used in the formulation of nitrocellulose lacquers and varnishes. It possesses very fast air drying varnishes and paints as two pack polyurethane lacquers and general purpose stoving enamels.

#### Specification

Solid content, %	60 in xylene
Color, Gardner	< 6
Oil length, %	27
Brookfield viscosity (RV, spindle 4, 30 rpm) (cP)	1000 - 5000
Acid value, mg KOH/g	15
Hydroxyl value, mg KOH/g	100
Density	1,00

#### Packaging, storage & safety

Solkem EXP 030 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

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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.

### Contact Ecoat

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