

PlastKYD L801

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DESCRIPTION

Long oil high solid alkyd resin modified with linseed oil containing cca. 80% oil.

APPLICATIONS

PlastKYD L801 is suitable for multipurpose applications. It can be used for production of paints intended for painting of wooden and metal elements inside and outside of buildings.

PROPERTIES

| | | | |
|----------------------------------------------------------------------------|----------|----------------------------------------|-----------------------|
| Viscosity , Brookfield, 20 rpm, spindle 3, 20°C approx. | 2100 | mPa·s | PN-EN ISO 2555 |
| Flow time , Ford Cub ϕ 4mm, 20 °C, 70% in aromatic-free WS D40 | 30-40 | s | PN-C-81701 method A |
| Density , 20°C | 1,0±0,02 | g/cm ³ | PN-82/C81551 method B |
| Acid value , max. | 12 | mg KOH/g | PN-85/C-04066 |
| Colour , max. | 20 | mg I ₂ /100 cm ³ | PN-84/C-04534/02 |
| Non volatile content | 97±2 | % | PN-EN ISO 3251 |

GUARANTEE PERIOD

12 months from the production date.

TRANSPORT & STORAGE

Transport and store in tightly closed containers at temperatures below 30°C.

PACKAGING

Pallet container 1000 l, tank truck or other packaging agreed with the customer.

H&S INFORMATION

Raw materials used for manufacture of the resin are flammable and harmful if swallowed, inhaled or in the case of contact with the skin.

Further information about hazardous influences and protection are detailed in the material safety data sheet.

The data are based on our current knowledge and are intended to provide general notes on our products, their technical data and applications. They do not relieve processors from carrying out their own investigations and tests. They also cannot be regarded as a guarantee in the legal sense.