

Technical Data Sheet

ALIS Paddle Oil No. 148

Application range	For exterior, untreated coniferous woods, e.g. paddle.
Technical qualities	Fast-drying, pore-filling. After 3 - 4 applications, water-resistant and semi-glossy surface.
Full declaration	Linseed oil - stand oil - natural resin ester, Isoaliphates, wood oil, natural resin ester, dehydrated amino sugar, and drying agents free of lead (Co, Zr).
Colors	002 clear
Dilution	SVALOS Spray Thinner No. 293.
Preparation	Pre-sanding with 180 grain. Wood must be dry (moisture content below 15 %), solid, absorbent, free of resin and dust.
Application	Remove possible skin formed on surface and stir thoroughly. Depending on surface requirements, absorbency and type of wood: Apply 3 to 4 thin coats, until a surface layer has developed. By brushing, spraying (add max. 5-10% SVALOS - Spray Thinner No. 293) or cloth bale application (undiluted), at temperatures above 16°C (60°F). Remove excess oil 10 minutes after the first application with a lint-free cotton cloth. Apply 2 nd to 4 th coat thinly. Intermediate sanding after the first application with KAEF – sponge (280 grain) or sanding pad (320 grain). Check the adherence of coated paddles in advance.
Coverage	Determine the exact coverage by doing a test coat. 1 st coat: 50 ml/m ² 2 nd – 4 th coat: 25 - 30 ml/m ²
Cleaning	Clean equipment immediately after use with LEVO Brush Cleaner No. 997.
Drying time	At 23 °C (73 °F) and 50% relative humidity approximately 5 hours. Final hardness is reached after 2 weeks.
Specific gravity	Approximately 0.87 g/ml.
Safety advice	

Always be sure to store and then dispose of cleaning cloths, polishing pads, sponges, etc. that are still wet or even slightly moist with ALIS Paddle Oil No. 148 in an airtight metal container or in water, as there is a danger of spontaneous combustion caused by the plant oil content.

The product itself will not combust spontaneously.
Contains Cobalt (2+) salt. Can cause allergic reactions.



- R 43 May cause sensitisation by skin contact.
- S 2 Keep out of the reach of children.
- S 24 Avoid contact with skin.
- S 37 Wear suitable gloves.
- S 62 If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

Disposal	According to locally regulated laws.
Container sizes	0.75 l.
Storage	Cool and dry. Shelf life: unopened at least 2 years. Transfer unused product into a smaller container for storage in order to minimize excess air.

These directions are the result of long years of research and practical testing. They are backed by our most current expert information. New findings may invalidate this information. This data sheet is meant to serve as information and instruction. No legal liability should be interpreted from it. In case of doubt, please contact the retailer, wholesaler, or manufacturer.

September 2012