Technical data sheet



Decker Pflegeöl 7090

Eco-friendly, universal wood care oil for DIY and trade

PRODUCT DESCRIPTION

General

Wood care oil made from drying oils for the maintenance and aftercare of oiled surfaces. Easy to use. Specially tailored to the oil-treated surfaces of furniture manufactured by Möbelwerke A. Decker. Antistatic.

Special properties and standards





Safety of toys; migration of certain elements (free of heavy metals)



DIN 53160-1 and DIN 53160-2

Perspiration and saliva-proof properties



French ordinance DEVL1104875A

Marking of construction coating products for their emission of volatile pollutants: A+

Application area



For the surface treatment of furniture and interior finishing surfaces that are subject to a normal level of wear, e.g. bedroom and living room fittings.

Maintenance and aftercare of oiled furniture surfaces.

PROCESSING

Processing instructions





• Please shake the product before use.

- The product is ready to use.
- The temperature of the product and object, and the room temperature must be at least +10 C.
- The optimal conditions for use are between 20 25 °C with a relative atmospheric humidity between 40 - 60 %.
- Before treating the surface, make sure that it is dry and free from dust and grease.
- Apply the product and leave a short time to take effect and then carefully wipe of the excess with a cotton cloth or pack of gauze in the direction of the fibre. The formation of a film must be avoided at all costs!
- With partial repairs that are necessary due to scratches, heavy wear or similar, it is possible that slight differences in the colour or degree of

1-1 IMC 7090 | 04/25 | replaces 1-0

- gloss may arise in the areas being repaired. These will usually even out and blend in with the rest of the surface over time.
- Apply a maximum of one thin coat of this product to the inner surfaces of furniture and cabinets on account of possible odours.
- Any change in the processing sequence, environmental conditions, nonobservance of instructions or the use of products not listed may have an unfavourable effect on the result.
- Please read and take note of our working guidelines ARL 013 Safety measures required for the use of oils and waxes that dry by oxidation and ARL 160 – Working guidelines for oils and waxes.

Application technique





	Wiping
Yield per application (m ² /l)	15 - 30

The shape and surface condition of the workpiece as well as the type of application influence the actual consumption.

Drying times

(at 23 °C and 50 % rel. humidity)



Follow-up treatment	12 h
Thoroughly dried	7 day(s)

The figures given above are reference values. Drying depends on the substrate, layer thickness, temperature, air exchange, relative humidity, stacking pressure and stacking conditions.

Low ventilation, e.g. from dense stacking, delays drying. To ensure perfect drying, good room ventilation must be provided.

Lower temperatures and/or high level of atmospheric humidity can increase the drying time.

	SUBSTRATE
Type of substrate	Oiled hardwoods and softwoods
Substrate property	The substrate must be dry, clean, capable of holding the paint, free from separating substances such as grease, wax, silicone, resin etc. and free from wood dust, as well as tested for suitability for coating.
	PROCESSING STEPS
Product application	1 x Decker Pflegeöl (7090)
	CLEANING AND MAINTENANCE
Cleaning	CLEANING AND MAINTENANCE Clean with water, Clean-Möbelreiniger (7202) or a mild household detergent. Use Legno Reiniger (7003) for greasy stains.
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Cleaning Maintenance	Clean with water, Clean-Möbelreiniger (7202) or a mild household detergent. Use Legno Reiniger (7003) for greasy stains. Cleaning must be carried out at the earliest 14 days after application of the oil/wax/hard wax oil.

100 ml in preservative systems

Size of trading unit

Product variants	Legno Pflegeset Decker Natur (7029113521) Legno Pflegeset Decker Bianco (7029113522)
Supplementary products	Clean-Möbelreiniger (7202) Legno Reiniger (7003)
	Please refer to the corresponding technical data sheets of the products.
	FURTHER DETAILS
Durability / storage	At least 3 year(s) in the original sealed containers.
	Make sure the product is protected against moisture, direct sunlight, frost and high temperatures (above 30 $^{\circ}\text{C}$).
Safety information	The inhalation of paint aerosols during spray application must generally be avoided. This is ensured by the proper use of a respirator (combination filter A2/P2).
	Using the product in spraying booths, which are contaminated with nitrocellulose-containing spray dust, is prohibited owing to the risk of self-ignition!
	When using cloths that have been soaked with oxidative drying products, there is a risk of spontaneous combustion! Spread soaked cloths out and let them dry; it is necessary to store them in sealed metal containers or under water.
	Further information on the subject of safety during transport, storage and handling as well as disposal can be found in the relevant safety data sheet. The current version can be accessed on the Internet at www.adler-lacke.com .