



Huiles d'origine naturelle pour le bois
Oils of natural origin for wood

CATALYST

CATALYST FOR FINISHING OILS

TECHNICAL DATA SHEET

LIGNA®'s CATALYST is an additive that improves performance, drying speed and reduces curing time by 1/3! This product is only compatible with traditional wood finishing oils like TANDEM-2 or new generation oils like PRONTO and EASY-SOLO. CATALYST should not be used with water-based products, hybrid oils and exterior oil. This catalyst provides a high tolerance to chemical and mechanical aggressions and ensures a durable finish.



MIXING : Mix the oil and catalyst together thoroughly. Never add more than 5-6% catalyst to the finishing oil.

- 54 mL of catalyst for ± 946 mL of oil.
- 220 mL of catalyst for ± 3,78 L of oil.

APPLICATION :

According to the oil manufacturer's recommendations.

After 5-10 minutes, remove any excess oil by rubbing the surface with a bleached cotton cloth.

If the temperature in the room is high when applying, do not wait more than 5 minutes to elapse before removing the excess, otherwise the product will dry on the surface.

Catalysed oil dries more quickly.

ADVANTAGES

- Accelerates drying speed
- Increases performance and durability
- Reduces cure time by 1/3!
- Provides high tolerance to chemical and mechanical aggression
- Compatible with penetrating oils for wood surfaces

Optional : For a higher gloss surface, use a polisher with a white pad.
(after 1 to 2 hours)

DRYING TIME :

- WORKING TIME : 45 to 60 minutes.
- BETWEEN COATS : 8 to 16 hours.
- CAREFUL USE : After 16 hours.
- FULL DRY : 7 days.

TOOL CLEANING : ISO-DILUANT by LIGNA®.

SIZES :

54 mL [LIG-CAT-54]
220 mL [LIG-CAT-220] – Professional use

STORAGE : 2 to 3 years in an airtight container. Protect from freezing!

ORIGIN : LIGNA® is a Canadian registered trademark manufactured and distributed by EVO Home Finishing. The product formulations are developed by renowned European laboratories.

CAUTION :

- ✓ Keep out of reach of children.
- ✓ Not compatible with water-based products, hybrid oils or exterior oils.
- ✓ Catalyst is sensitive to excessive moisture and UV light before curing.
- ✓ Only use Catalyst with penetrating oils for wood finishings.
- ✓ Properly dispose of the catalyzed product and its container after use.
- ✓ After use, rags soaked with the product should be immersed in water before disposal to avoid self-combustion. You can also dry the rags flat.

WARRANTY : The LIGNA® brand guarantees the quality and conformity of the products in relation to the technical data sheet and to the use prescribed therein. As the manufacturer cannot control compliance with the application methods and circumstances of use, this warranty only covers the quality of the products. In the event of non-conformity, the manufacturer will replace the proven defective product.

PRODUCT DATA GRID :

MIXTURE RATIO A (OIL) + B (CATALYST) :	A : B = 100 : 5
APPLICATION TEMPERATURE :	+15 °C
MAX. TIME BEFORE WIPING :	5-10 MINUTES
CLEANING OF TOOLS :	SOLVENT
DRY TO THE TOUCH (DUST FREE) :	2-4 HOURS
RECOATABLE (ADDITIONAL COAT) :	8-16 HOURS
TIME TO POLISH :	1-2 HOURS
CAREFUL USE :	16 HOURS
COMPLETELY DRY :	7 DAYS
SIZES :	54 mL 220 mL
STORAGE :	2-3 YEARS (PROTECT FROM FREEZING)
PRODUCT CODE (SKU / UGS) :	LIG-CAT-54 LIG-CAT-220
BAR CODE :	5442280000540 5442280000220
PACKAGING :	METAL CONTAINER AND LID
ORIGIN :	SAGUENAY, QC CANADA