



SL 601

Nitro thinner for varnishes

Fast-drying thinner based on aromatic hydrocarbons.

Its composition helps alkyd coatings dry evenly and quickly, delivering an excellent final result.

For professional use only.

APPLICATION TOOLS



PACKAGING



CHARACTERISTICS

- ✓ Uniform drying
- ✓ High evaporation rate, ideal for fast-drying enamels and varnishes

SURFACES / USES

- ✓ Alkyd-based paints
- ✓ Cellulose paints
- ✓ Quick-drying anti-corrosive primers
- ✓ Chassis coatings
- ✓ For greater safety, always check the technical data sheet or product label before thinning the paint.

TECHNICAL DATA

Appearance	Liquid
Shade	Transparent
Density	0.86 ± 0,02 gr/cm³
pH	Not applicable
Upper flammability limit	4,8 % (v/v)
Upper explosive limit	6,7 % (v/v)
Initial boiling point	111°C
Binder	Aromatic hydrocarbons-ketones
Viscosity	<20 cSt at 40°C
Flash point	6°C
Partition coefficient: n-octanol/water	2,7
Lower flammability limit	1,1 % (v/v)
Lower explosive limit	1,3 % (v/v)

(*) Exact drying times depend on the ambient temperature and relative humidity during application and drying.



Surface Preparation

- A metal surface can be cleaned from oils and foreign impurities using SL 601 nitro thinner.



Application

- Add SL 601 nitro thinner after the alkyd coating has first been mixed evenly.
- Add the appropriate quantity depending on the desired workability.
- Stir until the entire quantity in the container is fully homogenised.



Restrictions

- Do not smoke while using this product.
- Store and use away from heat, sparks, open flames and other ignition sources.
- Keep out of reach of children.



Tools Cleaning

- During application, keep tools "wet" inside the container or paint tray. Drain the paint thoroughly from the tools back into the tin and clean them with SL 601 nitro thinner.



Storage

- Store for up to one year in the original sealed container at temperatures between 5°C and 40°C.



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Precautions

Highly flammable liquid and vapour. Suspected of damaging the unborn child. May be fatal if swallowed and enters airways. May cause damage to organs through prolonged or repeated exposure. Causes skin irritation. May cause drowsiness or dizziness.

Obtain special instructions before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Wear protective gloves, protective clothing and eye/face protection. IF SWALLOWED: Immediately call a POISON CENTRE or doctor. IF INHALED: Remove person to fresh air and keep comfortable for breathing.



VOC Category

Not subject to Directive 2004/42/EC.