



SL 501

General-purpose spray thinner

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

- ✓ Ideal for solvent-based coatings:
- ✓ Alkyd-based paints
- ✓ Enamels
- ✓ Fast-drying anticorrosive primers
- ✓ Chassis coatings
- ✓ For greater safety, always check the technical data sheet or label of the paint you intend to thin before use.

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
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

Use SL 501 SPRAY THINNER to remove oil and other contaminants from metal surfaces.



Application

Add SL 501 SPRAY THINNER after thoroughly mixing the alkyd coating. Add the appropriate amount according to the desired application viscosity. Stir until the entire contents of the container are completely homogeneous.



Tools Cleaning

During application, keep the tools wet by leaving them in the container or paint tray. Drain as much paint as possible from the tools back into the container, then clean them with SL 501 SPRAY THINNER.



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.



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.