

TECHNICAL DATA SHEET

1. IDENTIFICATION OF THE PRODUCT

NAME OF THE PRODUCT Transparent peelable lacquer
CODE 030902 (5 L)

2. CHARACTERISTICS

Transparent peelable lacquer is a water based, sprayable masking, that protects spray booth surfaces from paint overspray.

The liquid material dries to a clear and tack free film protecting the surface from overspray and solvents.

The protective film remains crystal clear for a long time and does not yellow.

Therefore, it does not affect the lighting conditions in the booth.

After 3 months or 150 paint applications approximately, the film can be easily washed off with water.

Peelable lacquer is biodegradable.

3. APPLICATION

Transparent peelable lacquer is used for protecting the booth against overspray.

Booth walls and lamps can be sprayed and protected with peelable lacquer.

It is also suitable for protecting paint benches and other equipment from overspray and drips.

4. PRODUCT DATA

Form	Liquid
Colour	Transparency
Smell	Uncharacteristically, slightly alcoholic
pH value	4.5 - 5.5
Oxidising	No
Flashpoint	>93°C
Density	1.2 g/l (20°C)
Use	1 litre per 15m ²

5. HANDLING

A. Application

The walls of the booth should be clean, or newly painted, so as to ensure optimum lighting conditions. Ensure that all surfaces are completely dry.

Apply a thick coat to the walls of the booth and the lights.

After 10 minutes apply a second coat to areas where there is a high degree of overspray.

Avoid runs and drips. Allow peelable lacquer to dry completely.

B. Tools

Peelable lacquer should be applied with a spray gun suitable for water-based materials.

Recommended nozzle size: 2.2mm, HVLP 1.9. Booth temperature: approx. 21°C.

C. Removing/cleaning

Turn off all power to booth lamps and electrical outlets. Peelable lacquer can be removed in the following two ways:

1. From smooth walls it can be peeled off as a film.
2. On rough surfaces such as concrete, stone or cement render it is recommended that peelable lacquer is washed off with a pressure washer.

Ensure all surfaces are dry before re-applying peelable lacquer.

Avoid overspray with water to walls that are already treated with peelable lacquer.

For the protection of the booth floor as well as grills we recommend our product Anti-dust ionizer (reference 030901-030903).

D. Efficiency

The coating should be renewed after 3 months or 150 paint applications.

Otherwise, it may be difficult to remove the peelable lacquer film.

6. SAFETY ISSUES

The before mentioned technical data and information, especially the recommendations for applying and using our products, are based on our current knowledge and experience when applied under normal conditions.

In practice, the materials, surfaces or site conditions are so different that no warranty regarding the working results or liability, arising out of any relationship, can be inferred neither from this information nor from a verbal consultation, except we are charged with intent or gross negligence. In this case the user is obliged to prove that he was informed us about all points required for a proper and promising judgement in writing, in time and completely.

The technical information is in accordance with our experience. We assure the quality of the product. However, the conditions of use are not under our control and we cannot assume any responsibility of the obtained results.