

DESCRIPTION

Acrylic based lacquer characterized of a rapid drying. It creates a hard film with very strong adhesion on the underneath surface to be protected with preservation of the underneath surface brightness. Particularly suitable for immersion application, for zamak, brass and any plastic based materials.

Standard packaging for ACRIMM lacquer cod. **3019003** is 20 kg can; while for its solvent **3019004** is 25 liters tank.

FEATURES OF THE ACRIMM LACQUER

- Viscosity as per Ford cup 4 at 25°C (ISO 2431): **120 – 180 seconds**
- Density (ISO 2811): **1.01 – 1.06 g/ml**
- Dry residues (ISO 2811): **28 – 32%**
- Volatile Organic Compounds **68 – 72% on weigh basis**
- Stability to stock in the range of +5 - +35°C: **6 months.**

READY-TO-USE SOLUTION PREPARATION

For immersion application prepare the ready to use solution by diluting the **30190003** lacquer with its own solvent **3019004** according with the following proportion:

- **40% on volume basis (v/v) 3019003** lacquer
- **60% on volume basis (v/v) 3019004** solvent.

PRODUCT USAGE BY IMMERSION

Once immersed the items to be treated (made on metals, plastic, wood, etc.) remove them from the lacquer solution slowly and with constant rate.

Standard dry: 30 – 40 minutes in air;

Deep dry: 12 – 24 hours in air;

Dry in oven: 20 – 30 minutes at 60 – 80°C.

PLEASE NOTE THAT IN CASE OF SPRAY APPLICATION THE PERCENTAGE OF DRY RESIDUE CAN VARY FROM 10 UP TO 30% DEPENDING BY THE MATERIAL AND SHAPE OF THE ITEMS TO BE TREATED.

SAFETY INFORMATION

This product is flammable and contains organic volatile compounds (VOC). Classification and designation are noted in the Material Safety Data Sheet (according to the European legislation). The safety instructions and the instructions for the environmental protection have to be followed in order to avoid hazards for people and environment. Please consider the explicit details in our Material Safety Data Sheets.

DISCLAIMER

All recommendations and suggestions in this bulletin concerning the use of our products are based upon tests and data believed to be reliable. Since the actual use by others is beyond our control, no guarantee expressed or implied, is made by Legor Group, its subsidiaries or distributors, as to the effects of such use or results to be obtained, nor is any information to be construed as a recommendation to infringe any patent.