

## **TECHNICAL DATA SHEET**

# 344 INDUSTRIAL LACQUER

## **PRODUCT DESCRIPTION**

A fast drying, single pack nitrocellulose lacquer, for use over clean, degreased bare metal and thoroughly sanded and degreased aged paintwork.

## **PRODUCTS**

344-7011 Industrial Lacquer Black

NCR20 Nitrocellulose Lacquer Reducer Normal (Clean up)

## **SUBSTRATES AND PREPARATION**



Surfaces showing heavy scale or surface rust should be treated with Protec R971 Metal Conditioner and Degreaser.

Heavily rusted surfaces should be abrasively blast cleaned.



344 Industrial Lacquer can be applied over clean, degreased bare metal and thoroughly sanded and degreased aged paintwork

## **MIXING RATIO BY VOLUME**



By volume:

344-7011 100 Parts Thinner Not required

### **SPRAY VISCOSITY**



As Supplied

## **SPRAYGUN**



Conventional Setup

• Suction 1.6 – 2.0 mm

Spray Pressure

30-36 psi 200 - 3000 kPa

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#### **APPLICATION & FLASH OFF**



2 full, wet, even coats allowing flash-off between coats.

5-10 minutes between coats @ 25°C. (dependant of film build)

#### **DRYING TIMES**



Air Dry Only: Dust Free – 2-3 minutes Touch Dry – 5-10 minutes Dry To Handle – 20 minutes Hard Dry Overnight

#### **RECOAT**



Can be re-coated and sanded within 30 minutes.

## **TOTAL DRY FILM BUILD**

20-25µm

#### TECHNICAL PARAMETERS

- Drying times will vary dependent on temperature, flash off between coats, number of coats used.
- Is suitable for brush application on small areas.
- Suitable for coating chassis etc.

## **EQUIPMENT CLEANING**

Before and after any sanding operation, the substrate must be thoroughly degreased with Protec R123 wax & grease remover to remove all traces of dirt, oil, grease, silicone, wax etc.

#### **HEALTH AND SAFETY**

Please refer to Material Health and Safety Datasheets for full health and safety details.

This product is for professional use only.

The information given in this sheet is for guidance only. Any person using the product without first making further inquiries as to the suitability of the product for the intended purpose does so at his or her own risk and we can accept no liability for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development. Drying times quoted are average times at 20°C/68°F. Film thickness, humidity and shop temperature can all affect drying times.

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