

# AS700 Antistatic Surface Cleaning Thinner

FOR PROFESSIONAL USE ONLY

## Description

Antistatic degreaser and silicone remover, especially suitable for cleaning of plastic surfaces, existing refinishes and primers/fillers prior to the topcoat application.

## Surface cleaning technique



After washing the vehicle or the part to be refinished, wet a clean cloth with AS700 and wipe the surface. Immediately after this, again wipe the surface with a clean, highly absorbent quality cloth. Always use two cloths, do not use cloths twice.

*Do not let AS700 to evaporate from the surface, the contaminants would remain on the surface. Dry the surface with a cloth before AS700 evaporates.*

The purpose of the cleaning and degreasing is to remove surface contaminants like oil, grease, wax, silicones, sanding grits, etc. Without the cleaning step, these contaminants get into sanding grooves during sanding and cause adhesion problems.

- *Replace the cloths used for wiping and drying periodically with new ones. Do not place the cloths on places with fire hazard while they are wet with AS700.*
- *Place wet cloths on floor grids to dry and after drying throw the cloths to an appropriate container.*

## Important points in surface cleaning

### Salt residues and blisters:

In all cleaning and degreasing operations do not touch the cleaned surfaces with bare hands as this leaves moisture, oil and salt on the surface. The transferred contaminations in this case could lead to adhesion and blister problems. Take care not to use hand moisturizer skin creams around the vehicle or part to be refinished.

AS700 is an organic hydrocarbon-based surface cleaner. It can remove organic material transferred by bare hands but cannot remove salt contamination. Salt can be removed with water or water-based surface cleaners.

In case of touching the cleaned and degreased surface, clean the surface again with AS700 followed by water or water-based surface cleaning products in accordance with the recommended methods.

### Condensation risk on the metal surfaces:

The solvents within the AS700 would evaporate after degreasing and cleaning the surface. The evaporated solvent causes the surface to lose heat. The moisture present in the air can condense near the surface. Enough time must be given to let this layer to evaporate. Do not apply paint until the surface temperature equalizes with the ambient temperature. Early application could lead to adhesion problems. The same problem can happen when the vehicle or part moved from a cold place to a hot place. In this case, wait until part of the vehicle surface temperature equalizes with the ambient temperature.



Use suitable respiratory protection

Akzo Nobel Kemipol Vehicle Refinishes recommends the use of a fresh air supply respirator

Read complete TDS for detailed product information

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**FOR PROFESSIONAL USE ONLY****Raw materials**

Various solvents

**Product storage and shelf life**

Product shelf-life is determined by storing products in unopened packages at 20°C. As shelf life decreases with elevated storage temperature, temperatures during storage must be kept at 20-25°C range and temporary increases must not exceed 35°C, and not dip below 5°C. Prevent excessive temperature variations.

- For product shelf life, see TDS. 9.2.1.



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**Health and Safety Data (AS700 Antistatic Surface Cleaning Thinner and additives)**

For professional use only. See material safety data sheet and text on the label of this product. The user of this product is required to comply with the national statutory regulations for health and safety at work and waste disposal.

The effectiveness of our systems is based on laboratory research and many years' practical experience. We guarantee that the quality of the work performed with our system meets the AKZONOBEL KEMİPOL A.Ş. standards, provided that our instructions are carefully followed and the work is performed in accordance with the requirements as to good craftsmanship. We decline any responsibility if the final result is affected by factors beyond our control. The customer has to determine the suitability of the delivered products for the intended application by using the means which normally are at his disposal.

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