

Technical Data Sheet

# ARO-SEAL® 1109

## SURFACE ACTIVATOR



**Aro-Seal® 1109 Surface Activator** which is used in conjunction with Aro-Seal MS and Hybrid Polymers to improve adhesion on plastics.

**Aro-Seal® 1109 improves the adhesion on powder coated aluminium (window profiles), both for regular and for textured powder coatings. It also improves the adhesion on various plastics, for example, PVC, ABS.**

Base: Mixture of solvents and adhesion promoters.

Consistency: Liquid

Specific Gravity: 1.0 g/ml

### BENEFITS

- Improves adhesion on non-porous substrates of silicones, MS and hybrid-based adhesives and sealants.
- Suitable for powder-coated and anodised aluminium profiles.
- Ready to use and user friendly.
- Fast drying process.
- Low consumption.

### AVAILABLE COLOURS

Colourless

### TECHNICAL DATA

Basis	Solven mixture with additives
Consistency:	Liquid
Curing System:	Physical drying
Density:	0.79 g/ml
Application temperature:	5°C to 25°C

### AVAILABLE SIZES

Bottle	500ml
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## PREPARATION AND APPLICATION

Ensure that the surfaces to be bonded are smooth, clean and free from dust or other deposits.

Apply with a cloth. Wipe surfaces in the same direction. Replace cloth regularly when dirty. Leave to evaporate for approximately 5 minutes. Apply sealant/adhesive immediately after evaporation.

## HANDLING AND STORAGE

Aro-Seal® 1109 should be stored in the original cartridges in a cool, dry place, at a temperature range of between 5°C and 25°C. In these conditions it has a storage life of at least 6 months.

## LIMITATIONS

Aro-Seal® 1109 is not suited as a stand-alone cleaning agent. Always perform a preliminary compatibility test.

DISCLAIMER: Due to the variation in materials likely to be handled by prospective users of this product, together with differences in production techniques and ultimate performance required, it is important that this product is thoroughly evaluated under production and end use conditions before being commercially adopted. Such an evaluation should incorporate an ageing test and this test should be repeated if the substrates on which the this product is used are changed in any way or are purchased from a different source. During the evaluation and testing of the product, it is the purchasers/end user's responsibility to carry out appropriate actions for the protection of the environment, the health and safety of its employees and purchasers of its products. No employee of Ureka Global Ltd has any authority to waive or change the forgoing provisions. The above recommendations are made in good faith for the guidance of users and are without liability. Any queries should be made in writing to the head office of Ureka Global Ltd.

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