

# Instructions for cleaning, maintaining and re-oiling Maxogen Air Filters

**PLEASE NOTE THAT YOUR FILTER IS SUPPLIED DRY AND REQUIRES TO BE OILED BEFORE USE**

## Cleaning

The preferred method to clean this filter is to use liquid detergent (washing-up liquid) and warm water to remove the dust/dirt when pre-oiled with our Dust Retention Coating JDR-1. You could also clean the filter in a bath of petrol if necessary. The adhesives and materials used in the filter are petrol resistant, but the adhesives are not totally water-resistant so washing in warm water is tolerated. **Under no circumstances should the filter be left to soak** as in time this will break down the adhesive.

Massage the foam firmly with your hands whilst in the water and this agitating will help pull the dirt particles out of the foam to help remove the dirt.

Water encountered in normal use (i.e. rain, spray etc) will have no adverse effect on the filter.

## Re-oiling:

After cleaning, the filter should be allowed to dry thoroughly. Do not use a high pressure air line or a hot air blower. Try if time allows, to let the filter air dry. Re-oiling with JDR-1 (Dust Retention Oil) involves spraying the oil to give a medium covering all over. The oil has a white marker dye to show where the filter has been coated and then work or 'massage' the oil into the depth of the foam for a couple of minutes. The filters are fairly robust and will allow compression while working the oil in.

Other oils are available on the market for this purpose. We know that the Silkolene product is suitable, and some others. Follow the manufacturers' instructions for each specific application.



induction technology group ltd  
Unit B, Quinn Close, Seven Stars Industrial Estate  
Whitley, Coventry, CV3 4LH  
Tel: 024 7630 5386 Fax: 024 7630 7999  
[www.itgairfilters.com](http://www.itgairfilters.com)