

## Technical Leaflet

### **ROT-WEISS Grinding and Polishing System**

(Paintwork Cleaner, Polishing Paste, Grinding and Polishing Paste, Rubin Grinding Paste – Paintwork preserver, Deep Shine Polish)

(Suitable among other things for paintwork, GRP, acrylic, metals)

#### Characteristic:

The **ROT-WEISS** Grinding and Polishing Pastes are used on more or less heavily weathered or scratched surfaces. They can also be employed to remove spray dust and paint runs. The pastes are essentially different in their grinding strength. When the surface is ideal one should then apply the Paintwork Preserver or the Deep Shine Polish as a sealant.

#### Instructions for use:

##### Grinding and Polishing Pastes:

Use only a little product and work it in completely. Do not allow the pastes to dry on because the dried grinding particles can act like "sand paper". When polishing pay particular attention to the edges since it is here that the paintwork is at its thinnest. On larger areas it makes sense to use a polishing machine (+ **ROT-WEISS Polishing sponge**).

Motion: from TOP to BOTTOM and from LEFT to RIGHT

If you work the paste by hand, you should make sure that you use strong circular movements to work in the product and to use a clean sponge to polish off (**ROT-WEISS Hand Polishing Sponge**). Thus you avoid the build-up of smears and streaks from the outset. Use the polishing products sparingly – this makes the final polishing-off easier.

##### Paintwork Preserver (containing silicon) / Deep Shine Polish (silicon free):

The products are applied thinly by hand or with the machine and then polished off with a clean soft cloth or polishing disc.

#### Remark

Before commencing with the polishing work the surface which requires polishing must be closely inspected. If you are not certain yourself then ask a specialist if the surface can still be polished.

If the scratches are too deep then they can no longer be polished away without the danger that one polishes through the paint. On paintwork with an additional layer of clear paint the danger is that the scratch goes through the clear paintwork and a shadow appears when polished away (polished right through!)

Since the Grinding Paste Rubin has a very strong grinding effect it is always recommended to initially try removing the scratches with the Polishing Paste. Using the Grinding Paste Rubin fine scratches can be left behind. These can be polished away using the Polishing Paste. (Caution, danger of polishing right through!)

Always work on small areas.

Do not work in direct sunlight or on hot paintwork or in very high humidity. If you have applied too much product or if the paste/polish has dried on a little, then spray on some water to loosen it up again. Alternatively you can also remove it all with a damp cloth.

In the eventuality of any smears or dust remove it with a slightly moist micro fibre cloth.

On very sensitive paintwork as e.g. black you should also pay attention on choosing the polishing cloth that it is extremely soft and clean because even the wrong cloth can already leave behind scratches.

#### Safety measures:

Instructions on how to deal with and dispose of our products should be gleaned from the valid safety data sheets and the relevant leaflets from the professional association of the chemical industry.

The remarks in our information sheets serve as instructions for the technical application and have been compiled to the best of our knowledge. No liability, however, can be derived from them.

Further information under: [www.rotweiss.com](http://www.rotweiss.com)