

Aluminium Rim Preparation and Seal – 044.18.

NanoCover® Aluminium Rim is a sealing product based on chemical nanotechnology. It means that water and oil-based liquids easily run off, and facilitates the removal of dirt, brake dust and oil from untreated or lacquered aluminium rims.

Thinning:	None
Application volume:	approx. 10-20 ml per rim
Hardening/drying:	approx. 2 hours
Handling:	See safety data sheet
Storage and shelf life:	See safety data sheet. Storage temperature: +5 to +40°C, keep away from direct sunlight and frost. Store tightly closed in original packaging.
Seal shelf life:	6-12 months.

Application:

Use of gloves recommended. NanoCover® Aluminium Rim Seal can cause dry skin. A trial application should be applied to an inconspicuous place or a test surface. During the sealing process the surface and air temperature should be between +5°C and +25°C. Any form of moisture, strong sunlight, cold, etc., will reduce the sealing effect.

Preparation:

Regardless of whether NanoCover® Aluminium Rim Seal (Alcohol-based) is to be used on new or used rims, the rims must be cleaned extremely thoroughly. The rims must be cleaned so that they are totally free of dirt, brake dust, insects, wax and silicon residue.

NanoCover® Aluminium Rim Preparation comes with a childproof top. To be able to use the spray head provided for the preparation, remove the small internal stopper before attaching the spray head. Spray NanoCover® Aluminium Rim Preparation (acid/water-based) on all surfaces to be treated with NanoCover® Aluminium Rim Seal. The preparation must be left to act for 2-3 minutes and then rinsed off with plenty of clean water. If any dirt is difficult to remove, use a brush together with the preparation and then rinse off with plenty of clean water. It is then important that the rims are not touched directly by hand until the seal has hardened, as the rims must be totally clean, dry and free of grease when the seal is applied.

Sealing:

Shake the container. Using the spray attachment, apply an even layer of NanoCover® Aluminium Rim Seal to the rim (75 ml is enough for at least 4 rims). Leave the rim to stand for 1-2 minutes, and then polish with a soft, non-fluff cloth.

Drying:

The seal should dry for at least 2-3 hours, ideally 24 hours. The "easy to clean" effect starts to work approx. 30 minutes after polishing. A drip test can be conducted to check that the seal is working. Water should form drops over the whole surface, and not lie as an even film. If the "easy to clean" effect wears off, it can be refreshed by repeating the treatment.

Cleaning of aluminium rim that has been sealed:

As dirt, brake dust and oil do not remain on the seal, no aggressive detergents or brushes are required. It will be possible to clean using

a moist cloth or by "rinsing off" any dirt. Note that carwashes must be used without the addition of hot wax or similar. As a rule the

cheapest wash with a foam pre-wash can be used. Clean any surfaces with a diminishing drip effect with a sponge and a mild detergent. The seal requires continued regular cleaning, the effect.

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Information:

The above user instructions are based on comprehensive research work, but do not exempt the user from checking whether the product and method are suitable for the user's specific purpose. In particular we accept no liability for application purposes and types that are not expressly described in our printed material. The specifications and information contained in the safety data sheet must be observed at all times. Reservation for changes and printing errors.