

**NC ALPHA RIMS Product number # NCR -8**

**PRODUCT**

**NC ALPHA RIMS** is a professional grade Clear Coating that **protects and enhances** the original appearance of Car Rims. Exceptional corrosion protection. Only one layer of the product is necessary to achieve maximum hardness no additional products are needed. Scratch Resistance: High Grade +++ at room temperature / **Maximum Grade ++++** heat drying. **Flexible Capabilities** on maximum hardness level. Non-yellowing properties. Based on a poly siloxane technology, the product forms a permanent barrier layer that bonds chemically with the substrate and cures at room temperature with atmospheric humidity. **Depending on how absorbent the surface is, test in small areas before application !**

**CONDITION OF SUBSTRATE**

The substrate to be coated must be cleaned, grease-free and absolutely dried. On areas which are difficult to reach, such as cavities or drainage channels etc. They must be dried additionally with absorbent cloths or blown dry with compressed air. On contact with a damp substrate surface, the product reacts prematurely and cannot form a permanent seal. The substrate temperature must be between 41° F. 86° F and humidity at 30-80 %. The area must be free of dust, paint and humidity particles in the air.

**PRODUCT APPLICATION TOOLS**

The coating is supplied ready to use. Depending on the substrate the product can be applied with smooth microfiber cloth applicators or microporous foam pad. Also suitable for spray application. The product should be applied by trained personnel only. The spray gun can be cleaned with n-butyl acetate, for example. Before using, make a test on a small area to make sure the material will not be affected. **Wear gloves and a mask while using the product.**

**APPLICATION**

**Deep Cleaning RIMS is highly recommended.**

- 1- Wash the rims with a high-pressure machine with clear water.
- 2- Apply foam cleaner or snow foam.
- 3- Wash the car with a high-pressure machine with clear water, rinsing procedure.
- 4- Cleaning procedure manually, using neutral cleaner free of waxes or silicones.
- 5- Proceed with a high-pressure machine with clear water to remove cleaners residues.
- 6- Remove residues with Alcohol 25% / 75% Water. Make sure the surface is grease-free, dust. The surface has to be dry.

**Application:**

- 1- Protect areas that may be sensitive to solvents. ( PVC / GRPS / rubber / bumper )
- 2 - Also suitable for spray gun application.
- 3- The material has to be completely rubbed.
- 4- Excessive products can be removed with a clean dry microfiber.
- 5- Residues has to be removed gently within 20-30 min.
- 6- Any mistakes can be rectified within approx. 10 minutes of application.

**Finishing:**

- 1- Leave the solution dry. The surface does not need to be wiped or rubbed.

**Very important product Info & use:**

During application, only small quantities should be decanted from the original container into the application container. Prevent the entrance of moisture on the original container.

Residues of unused quantities should not be returned from the application container to the original container. Traces of water in the applicator should also be avoided.

Applicators dampened with water should not be used. If dirt appears on the applicators during coating, they should be replaced with clean applicators to avoid dirt entering the coating. The applicators cannot be reused once the coating has been applied .

If the solution in the application container solidifies or deposit forms, it can no longer be used. Solutions that are no longer useable must be disposed of properly. ( Follow Local regulations)

**NC ALPHA RIMS** is dry-to-touch after about **1 Hour**

The effect of the applied surface will last at least **48 months**.

## SAFETY INSTRUCTIONS

**In case of inhalation:** Move injured person into the fresh air, keep warm and allow to rest.

**In case of skin contact:** Change contaminated clothing after contact with skin, wash immediately with soap and plenty of water.

**In case of eye contact:** Rinse immediately with plenty of water for at least 10-15 minutes.

**In case of ingestion:** Rinse mouth immediately.

**After swallowing:** Instantly call the doctor / poison center. Do not induce vomiting.

**General information:** Consult a physician if problems persist. In case of indisposition seek medical advice.

**Keep out of reach of children.**

**MSDS available at** [info@nanotrixx.com](mailto:info@nanotrixx.com)

Our Application Department is available to answer technical questions on performance, use and chemical specifications. We provide information and advice on application technologies and relevant regulations based upon our current knowledge and opinion. WE MAKE NO REPRESENTATION OR WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, WITH RESPECT TO SUCH INFORMATION OR ITS APPLICATION. Customers must independently determine the suitability of our products for the customer's intended product, use or process. Customer is responsible for observing all laws and regulations relevant to such products, uses or processes.

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