

# INSTRUCTIONS/USE

# AUTO REVITALIZER

## Description

NanoTech Coatings Auto Revitalizer is a very thin, clear, molecular quartz coating. It uses nanoparticles designed to penetrate into the surface of rubber tire sidewalls, hoses, shock absorber covers, plastic, vinyl dashboards and trim to restore the original luster and color damaged by UV exposure. It can be used on interiors and exteriors and is also UV stable.

## Applications / Surfaces

NanoTech Coatings Auto Revitalizer is ideal for tire sidewalls, engine hoses, shock absorber covers, and rubber & plastic trim. (Not for use on engine belts). If remaining pigment is too low, it will not restore former color. NanoTech Coatings Auto Revitalizer is the perfect solution for oxidized and discolored rubber and plastic auto parts. It restores the color from UV damage, then provides long lasting protection from future UV damage.

## Characteristics

Appearance:	Clear
Finish:	Semi - Gloss
Vehicle Type:	Solvent Based
Flash Point:	(C Penskey-Martens closed Cup) 16.7/62.1F
Weight per Gallon:	7.36 lb/gallon
Non-Breathable	

## Coverage

800-1000 sq. ft. per gallon.  
Coverage will vary depending on the porosity and texture of the surface.

## Expected Wear

6 months to 1 year under normal conditions. After this time frame, re-apply as needed.

## Surface Preparation

Surface must be clean, dry, and in sound condition. Remove all oil, dust, grease, dirt, and other foreign material using [NanoTech Coatings Safe Clean](#). Rinse thoroughly with fresh water and allow surface to dry. Cover any nearby surfaces to avoid dripping or accidentally coating them. If you are applying the coating on the interior of the vehicle, make sure all windows are down for adequate ventilation. Ensure there is no open flame or any source of possible ignition of fumes. Always wear an approved respirator OSHA 1910.134 and ANSI Z88.2. Wear butyl-rubber gloves to avoid skin contact.

## Application Instructions

### TEST AREA

Due to the wide variety of materials, always test NanoTech Coatings Auto Revitalizer in an inconspicuous location to ensure performance and compatibility with the surface.

### APPLICATION

Make certain surface has been prepared properly and is clean and dry. If applying outdoors, make certain the ambient temperatures is between 45° F and 105° F, 90% RH or less and there is no chance of rain for a minimum of 5 hours after the estimated time of completion of the coating process. Take necessary precautions against natural elements.

Shake the container for several minutes to re-suspend the nanoparticles that have settled to the bottom. Make certain to re-shake every 15-20 minutes to ensure proper performance.

Use a soft, lint free, shop quality paper towel to apply. Pour enough NanoTech Coatings Auto Revitalizer onto the paper towel to saturate it, but not dripping off. Wipe a thin coat onto the surface avoiding streaks. On tire sidewalls it may take up to 4 or 5 coats to fill in the damaged oxidized rubber.

Allow 5-10 minutes between coats when applying multiple coats, but no longer than 10 minutes.

## Dry Time

Drying Time (@ 77 F, 50% RH):  
Temperature and humidity dependent.  
Touch: 1 hour. Through: 2-4 hours. Full Cure: 7 Days.

## Clean Up

Clean tools and equipment thoroughly with acetone immediately after application.





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### Caution

If applying in an enclosed area it is required that you have 100% fresh air supply and exhaust. Wear an approved respirator OSHA 1910.134 and ANSI Z88.2. Wear butyl-rubber gloves to avoid skin contact. Make certain there is no open flame or any other possible source of ignition as fumes are flammable. In the event of contact with skin, wash skin thoroughly with soap and water.

Always wear safety goggles or splash shield to avoid splashing into your eyes. Do not wear contacts without eye protection. If coating gets into your eyes immediately flush eyes with water for 15 minutes. If eye irritation occurs after rinsing, seek medical attention. If accidentally swallowed, rinse mouth thoroughly with water and obtain immediate medical attention.

### Care & Maintenance

To clean coated exterior surfaces simply hose off with a garden hose equipped with a pistol grip sprayer. On interior surfaces, use a damp towel. When additional cleaning is required use **Nanotech Safe Clean**. Rinse with fresh water and dry.

To re-apply simply follow application instructions, there is no need to strip off original coat.

