

DR_x Beasley's™

Your Detailing Prescription

Application Instructions

- 1.** Before applying Nano-Resin, the vehicle's paint must be prepped. Clay and polish the vehicle's paint with a light compound and a random orbital machine buffer. If the vehicle's paint is heavily scratched, paintwork correction may be required.
- 2.** Spray Paint Coating Prep onto a panel and wipe off with a clean towel. This will remove any excess residue while providing anchor points so that Nano-Resin can fully bond to the surface.
- 3.** Wrap the suede cloth around the foam block applicator and apply ~10 drops of Nano-Resin on the cloth in a line.
- 4.** Move the applicator in vertical lines down the panel. After you've covered your panel with vertical lines, go back and repeat with horizontal lines. This crosshatch pattern ensures full coverage. Avoid getting the product in panel gaps.
- 5.** When you see the product flashing (it will appear slightly iridescent), wipe the panel with a clean, dry microfiber towel.
- 6.** Repeat steps 4-5 on each panel until all of the vehicle's painted surfaces are protected. Reapply several drops of Nano-Resin to your applicator as needed.
- 7.** After application, allow the coating to cure on the vehicle undisturbed for one hour. This can be sped up using infrared lamps.

Dr. Beasley's Suggests

- Do **N O T** apply Nano-Resin in direct sunlight. Do not allow this product to freeze during storage.
- If applied in temperatures less than 65-70 degrees the vehicle may need more flash time. In warmer, more arid climates Nano-Resin will need less flash time.
- Inspect the vehicle in natural light for a better view of high spots.
- Keep vehicle completely dry between applications and for at least 1 hour after final application. After 1 hour the vehicle can be exposed to light rain without affecting the bonding process.
- Full cure will take 24-48 hours. After fully cured the surface will be noticeably glossier and the coating will be at full hardness.
- Leaving the vehicle in the sun or under infrared lamps after application will shorten the amount of time needed for Nano-Resin to bond to the paint surface.
- Avoid washing the vehicle with soap for 7 days after application. After this follow our prescribed maintenance regimen.
- Keep bottle closed when not in use.
- Apply AdvanceCoat: Gloss once every 3-4 months or as needed to restore hydrophobicity and gloss.

After Care Guide

Proper maintenance must be practiced to ensure Nano-Resin lasts the full duration of its lifespan. This maintenance entails regular washes, occasional application of a maintenance booster product, and as-needed spot cleaning.

Regular Washes

To ensure the coating continues to repel liquids and maintain a high level of gloss, contaminants must be removed frequently so they cannot layer on top. In order to prevent this build-up, we recommend washing the vehicle once every two weeks (or as needed) using Dr. Beasley's Ceramic Body Wash. When performing this semi-weekly wash, make sure to follow these guidelines:

- Do not wash for the first seven days after Nano-Resin is applied.
- Only wash using the two-bucket method or a foam gun. Do not use an automated car wash.
- Use a Grit Guard in the rinse bucket to ensure contaminants are not reintroduced when rinsing.
- Wash out of direct sunlight to avoid streaking or water spots.
- Always use clean wash mitts to avoid dragging contaminants across the coating.
- Wash from top to bottom to ensure contaminants are fully removed.
- Only use clean microfiber towels when drying to avoid abrading the coating.

Maintenance Boosters

Beyond washing, semi-frequent use of a maintenance booster product is also necessary to ensure your Nano-Resin coating continues to perform at a high level. We recommend using our maintenance booster AdvanceCoat: Gloss once every three months (or as needed) to reinforce the coating's hydrophobicity, gloss and durability. This product contains the chemical components that make up Nano-Resin concentrated into a spray bottle so your coating can be bolstered without the need for re-application. When applying AdvanceCoat: Gloss, be sure to follow these guidelines:

- Only use directly following a wash. Do not apply to a contaminated surface.
- Apply one panel at a time.
- After spraying on a panel, lightly buff until glossy using a clean microfiber towel.

Detailing Spray Touch-Ups

It is necessary to clean any contaminants that appear in-between washes as soon as reasonably possible to keep the Nano-Resin coating in optimal condition. This is especially the case for acidic contaminants such as bird droppings or insect remains. To remove these contaminants, we recommend using Dr. Beasley's The Final Finish detailing spray. This spray works by lubricating the affected area with a light cleaning solution so fresh contaminants can be quickly wiped up. It also works well for dust, fingerprints and other light messes. When using The Final Finish, be sure to follow these guidelines:

- Shake well before use.
- After observing a new contaminant, clean with The Final Finish as soon as reasonably possible.
- Allowing the contaminant to linger for too long will make it harder to remove and can lead to etching.
- Avoid applying excessive pressure while wiping down.