

# TECHNICAL DATA SHEET





**UPDATED 06/02/2021** 

## DESCRIPTION

A total surface protectant for vehicle surfaces infused with nanotechnology, silicones, and Graphene that leaves behind long lasting, deep, color protection and incredible gloss. Armor Coat offers a good level of protection alone, leaving a silica-rich film behind that helps repel water, dirt, and other pollutants, keeping your car cleaner in automatic car wash equipment. Use it on a non-coated car to add water beading properties, or on a coated car to revitalize the existing coating and protection.

Armor Coat utilizes nano materials Graphene (Gr) and Titanium Dioxide (TiO2) for enhanced performance, UV protection, hydrophic properties, and ultimate drying.

#### **BENEFITS**

Gloss | Water repellency | Long-term protection | Weather resistance | Detrgent resistance

### **METHOD OF USE**

Tunnel or Conveyor Systems
Automatic or Rollover Systems
Dilution Ratio: 1:250-1:350 (3/8-1/2 oz per Gallon)

### **TECH SPECS**

| Color       | TClear | рН               | 7-7.5 |
|-------------|--------|------------------|-------|
| Fragrance   | None   | Specific Gravity | 1.01  |
| Form        | Liquid | Viscosity        | Thin  |
| Phosphates  | None   | Foam             | None  |
| Flash Point | 212°F  | Biodegradable    | 100%  |

### **STORAGE & HANDLING**

Keep container closed until use. Keep out of direct sunlight and heat. Discard waste appropriately. Sheld life, 1 year.

#### NOTES

The data contained herein are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. It is the user's responsibility to determine suitability for the user's purpose of any production methods mentioned herein and to adopt such precautions as may be advisable for the protection of property and of persons against any hazards that may be involved in the handling and use thereof.

In light of the foregoing, Graphenoil specifically disclaims all warranties expressed or implied, including warranties of merchantability or fitness for a particular purpose, arising from sale or use of Graphenoil products. Graphenoil specifically disclaims any liability for consequential or incidental damages of any kind, including lost profits.

The discussion herein of various processes or compositions is not to be interpreted as representation that they are free from domination of patents owned by others or as a license under any Graphenoil patents that may cover such processes or compositions. We recommend that each prospective user test his proposed application before repetitive use, using this data as a guide. This product may be covered by one or more United States or foreign patents or patent applications.

### TRADEMARK USAGE

Except as otherwise noted, all trademarks in this document are trademarks of Graphenoil in the USA and elsewhere. <sup>®</sup> denotes a trademark registered in the U.S. Patent and Trademark Office. Any and all Graphenoil marks may not be used without prior consent.

# 16310 HOLLISTER ST. HOUSTON, TX 77066



## 832.666.3143 | WWW.GRAPHENOIL.COM