

# MOLECULE

KEEP IT CLEAN



CHUCKLES  
GARAGE  
SANTA ROSA, CALIF.

LITESPEED  
RACING

vibrant  
MOTON  
SUSPENSION TECHNOLOGY

DAVE GENOVESE

PRODUCT CATALOG





## MOLECULE STRATEGY

Molecule was developed on a mission to keep things clean. Based in San Clemente, California, Molecule is synonymous with performance for those who won't settle for anything but the best. Proud to be fully made in the USA, Molecule manufactures premium solutions for athletes.

After years of development, testing in the lab and experience in the field, Molecule has established its place as the motorsport leader in apparel, helmet and vehicle care technologies. From 4-wheel to 2-wheel, we KEEP IT CLEAN. In the beginning, we pioneered care for racing suits, allowing racers to compete at their best without compromising safety and performance. Building on this foundation, we are redefining the cleaning category for all specialty equipment.

We live the products we manufacture. We drive racecars, we ride motorcycles, we play sports. From a champagne soaked fire suit to a sweat filled helmet to a mud-caked bike; Molecule has the product you want when you need it. If we won't use the product ourselves, we won't waste your time. We'll take care of the science, you take care of the trophies.



## 05 Performance Apparel Care

- Refresh
- Wash
- Spot Cleaner
- Protector

## 11 Competition Vehicle Care

- Comp Cleaner
- Comp Detailer

## 15 Premium Helmet Care

- Cleaner Polish/ Matte Detailer
- Visor Cleaner/ Anti-Fog
- Helmet Refresh/ Helmet Care Kit

## 20 Personal Care

- Hand Sanitizer

## 22 In-Store Displays

## 23 Gear







**MOLECULE**  
*Refresh*  
PERFORMANCE APPAREL CARE  
16 FL OZ (473 mL)

PERFORMANCE APPAREL CARE

# MOLECULE *Refresh*

**MOLECULE REFRESH** is a lightly scented spray specifically formulated to deodorize performance wear and equipment. Cosmetic-grade formula contains proprietary Pico<sup>12</sup> suppression technology to attack odors at the source and inhibit growth. Containing benzalkonium chloride (BKC) sanitizing ingredient, REFRESH keeps you clean, healthy and performing at your best.

## INSTRUCTIONS FOR USE

Allow garment or equipment to air dry. Shake well and spray MOLECULE REFRESH evenly, covering all surfaces. In well ventilated area, allow to fully dry before wearing. Becomes more effective with repeated use.



- Contains proprietary Pico<sup>12</sup> suppression technology to inhibit growth of odors
- Reduces odors on all types of technical fabrics
- Cosmetic-grade, skin-friendly and sanitizing ingredients
- FDA compliant antimicrobial - BKC
- Maintains fabric breathability
- Light fresh scent

MOLECULE REFRESH IS AVAILABLE IN:



4oz

16oz

1 Gallon

5 Gallon

# MOLECULE *Wash*

**MOLECULE WASH** is specifically formulated to effectively clean performance fabrics in all types of washing machines. Special cleaning surfactants in the formula are designed to target petroleum and organic based soils. Additionally, contains proprietary Pico<sup>12</sup> technology to inhibit growth of odor causing elements.

## INSTRUCTIONS FOR USE

For best results, set washer cycle to warm, highest water level and maximum load. Fasten straps, buckles and zippers before adding to machine. Do not overload. Add 2-4oz of MOLECULE WASH to machine depending on soil. Tumble dry.



- Concentrated formula effectively cleans performance apparel in standard washing machines
- Contains proprietary Pico<sup>12</sup> suppression technology to inhibit growth of odors
- Removes contaminants that can degrade fabric performance
- Contains fabric brightener to enhance and prolong colors
- Recommended for technical fabrics, including Nomex®
- More cost effective and safer than dry cleaning
- Maintains fabric breathability
- Up to 8 washes per 16oz bottle

MOLECULE WASH IS AVAILABLE IN:



4oz

16oz

1 Gallon

5 Gallon



# MOLECULE *Spot Cleaner*

**MOLECULE SPOT CLEANER** is a concentrated formula that safely dissolves and suspends tough spots and stains which can degrade fabric performance. Use as a pre-wash spot treatment before laundering with MOLECULE WASH.

## INSTRUCTIONS FOR USE

Spray directly onto spot until completely covered. Gently agitate, rubbing solution into the fabric. **DO NOT LET DRY.** Wait 3 to 5 minutes then machine launder with MOLECULE WASH as directed.



- Safely dissolves embedded spots and stains, including oils
- Concentrated formula penetrates deeply to lift soils
- Part of the Molecule Performance Apparel Care System
- For use as a pre-treatment with MOLECULE WASH

MOLECULE SPOT CLEANER IS AVAILABLE IN:



4oz

16oz

1 Gallon

5 Gallon





# MOLECULE

## Protector

**MOLECULE PROTECTOR** creates a protective coating that helps technical fabrics, including Nomex®, repel stains, water, oil and flammable liquids. UV protection element provides color-fade resistance while maintaining look, feel, breathability and overall performance of garment.

### INSTRUCTIONS FOR USE

Start the process with a garment that is new or freshly cleaned with MOLECULE WASH. Avoid using ordinary laundry products as it might conflict with the formulation.

Hang clean garment on a hanger in a well-ventilated area. Use nozzle in mist position and evenly spray exterior of garment until fabric is saturated.

It is important to tumble on dry heat to allow PROTECTOR to fully cure on fabric. Drying is essential for maximum effectiveness.

Treatment lasts 6 to 8 wash cycles using MOLECULE WASH.



- Keeps gear cleaner and safer by resisting contaminants that can degrade fabric performance
- Spray on and tumble dry to create a durable protective coating
- Fabric sunscreen reduces color fading caused by UV rays
- Water-based formula, tested by SFI not to increase the flammability of garment
- Resists petroleum-based stains, while shedding water, oils, and dirt
- Maintains fabric breathability

MOLECULE PROTECTOR IS AVAILABLE IN:



16oz

1 Gallon

5 Gallon





**MOLECULE™**

**Detail**  
PERFORMANCE  
EQUIPMENT CARE

Light duty cleanser for  
Non-abrasive touch  
Leaves polished finish

16 FL OZ (473 ml)

**Cleaner**

PERFORMANCE  
EQUIPMENT CARE

Heavy duty cleanser  
Biodegradable & Non-toxic  
Removes rubber, bugs  
& other pollutants

16 FL OZ (473 ml)



**COMPETITION VEHICLE CARE**



# MOLECULE Cleaner

**MOLECULE COMP CLEANER** is an easy to use, spray on, wipe off, heavy duty cleaner. Specifically formulated to quickly and safely remove heavy soils, dirt, oil, rubber scuff marks, bugs and all other type of competition grime. Can be used on paint, vinyl wraps, stickers, wheels, chrome, plastic and metal surfaces. Use it on anything you need to clean.

## INSTRUCTIONS FOR USE

1. Shake well before using
2. Spray on surface to clean with a medium mist
3. Using a clean microfiber towel, gently wipe surface or rinse with water
4. For extreme use, repeat steps 2 and 3



- Safely removes rubber scuff marks, bugs, oils, dirt and heavy grime from race vehicles and bikes
- Non-corrosive, non-toxic, biodegradable and neutrally PH balanced that leaves no streaks on the surface
- Easy to use, just spray on & wipe or rinse off

MOLECULE COMP CLEANER IS AVAILABLE IN:



16oz

1 Gallon

5 Gallon

# MOLECULE

## Detailer

**MOLECULE COMP DETAILER** is an easy to use instant detailer, spray on and wipe off solution. Formulated to quickly and safely remove light soils, DETAILER's primary function is to leave a shiny, gloss finish while also resisting any soils from sticking to the surface. Can be used on paint, vinyl wraps, stickers, windshields, wheels, chrome, plastic and metal surfaces. Use it on anything you need to shine.

### INSTRUCTIONS FOR USE

1. Shake well before using
2. Spray on surface to detail with a medium mist
3. Using a clean microfiber towel, gently wipe and buff surface
4. For the ultimate shine, repeat steps 2 and 3



- Safely removes light rubber scuff marks, bugs, oils, dirt and grime
- Reactive siloxane attaches to surface to polish without a slimy feel, leaving no streaks
- Reduces dirt, grime and surface grease build up
- Cleans and polishes in one easy step
- Just spray on & wipe off

MOLECULE COMP DETAILER IS AVAILABLE IN:



16oz



1 Gallon



5 Gallon







**MOLECULE**  
Helms Refresher  
PREMIUM HELMET CARE  
Disinfects  
Deodorizes  
Removes dirt  
Restores shine  
4 FL OZ (118 ml)

**PREMIUM HELMET CARE**

# MOLECULE

## Cleaner Polish

**MOLECULE CLEANER POLISH** is designed to keep exterior of helmets clean, shiny and protected in a simple application. Safe to use on visors and gloss finishes, simply spray and wipe off.



- Cleans and polishes helmets and visors in easy application
- Safely removes bugs, oils, dirt & grime
- Recommended for use on all gloss finishes

### INSTRUCTIONS FOR USE

1. Shake well before using
2. Apply Cleaner Polish on helmet, covering entirely with a light mist
3. Using a clean microfiber towel, gently wipe and buff helmet dry
4. Product becomes more effective with repeated use



- Cleans and details matte finish helmets in one easy step
- Safely removes bugs, oils, dirt and grime
- Apply and allow to dry

### INSTRUCTIONS FOR USE

1. Shake well before using
2. Apply Matte Detailer on helmet, covering entirely with a light mist
3. Using a clean microfiber towel, gently wipe the solution across the entire surface
4. Allow product to air dry; uniform finish should appear within seconds
5. Product becomes more effective with repeated use

# MOLECULE

## Matte Detailer

**MOLECULE MATTE DETAILER** cleans and details matte finish helmets in one easy step. Specifically formulated to keep the low luster of matte helmets intact and maintain a uniform flat finish.

# MOLECULE

## Anti-Fog

**MOLECULE ANTI-FOG** improves visibility and is designed specifically to inhibit fog causing moisture on the interior of shields. Apply to the inside surface of visors, goggles and wind screens to guard against distortion.



- Reduces fogging & improves visibility
- Cleans surface of dirt & chemicals
- Recommended for helmet visors, goggles and wind screens

### INSTRUCTIONS FOR USE

1. Shake well before using
2. Apply Anti-Fog directly and liberally to the interior surface of the visor. Use a dry microfiber towel to spread solution evenly over the entire surface and allow to dry.
3. Using a clean microfiber towel, gently buff surface until clear
4. For extreme use, repeat steps 2 and 3
5. Product becomes more effective with repeated use



- Safely remove bugs, oils, dirt & grime from visor in one easy step
- Water quickly beads & clears to improve wet weather visibility
- Can be applied to helmet visors, goggles & wind screens

### INSTRUCTIONS FOR USE

1. Shake well before using
2. Apply Visor Cleaner Rain Repel to a dry microfiber towel, then liberally wipe onto the exterior surface of the visor and allow to dry
3. Using a clean microfiber towel, gently buff surface until clear
4. For extreme use, repeat steps 2 and 3
5. Product becomes more effective with repeated use

# MOLECULE

## VISOR CLEANER

### Rain Repel

**MOLECULE VISOR CLEANER** safely cleans helmet exterior visors while improving visibility in wet weather. Easy to apply formula, also repels rain and other liquids from sticking to the visor. For use on visors, goggles and wind screens.



# MOLECULE

## Helmet Refresh

**MOLECULE HELMET REFRESH** is a lightly scented spray specifically formulated to deodorize interior of helmets. Cosmetic-grade formula containing benzalkonium chloride (BKC) sanitizing ingredient, HELMET REFRESH keeps the interior padding, foam and helmet lining clear of odors.



- Cleans & deodorizes helmet linings
- Proprietary Pico<sup>12</sup> odor eliminating technology
- Cosmetic grade, skin-friendly and sanitizing ingredients
- Includes FDA compliant antimicrobial - BKC

### INSTRUCTIONS FOR USE

1. Shake well before using
2. Apply Helmet Refresh by spraying directly inside helmet
3. Allow to air dry
4. For extreme use, repeat steps 2 and 3
5. Product becomes more effective with repeated use



# MOLECULE

## HELMET CARE KIT

Keeping your equipment clean is essential to maximizing your performance. With the MOLECULE Helmet Care Kit, you now have the ability to quickly and easily keep all surfaces of your helmet clean.





**Hand Sanitizer**  
PREMIUM TOPICAL SOLUTION  
ALCOHOL-FREE  
Hand Sanitizer Solution  
& Moisturizing  
4 FL OZ (118 ml)

PERSONAL CARE



# MOLECULE

## Hand Sanitizer

**MOLECULE HAND SANITIZER** utilizes the most advanced known antimicrobial technology. Based on lab tested and FDA conforming benzalkonium chloride (BKC), Molecule Hand Sanitizer is superior in multiple aspects to alcohol-based products.

BKC has consistently been the disinfectant of choice in hospitals for its biocidal properties and ability to inhibit growth of microorganisms on the skin. This ALCOHOL-FREE, water-based formula is skin friendly, fast drying, containing conditioning and moisturizing ingredients, leaving the skin with a soft, refreshing and silky afterfeel.

### INSTRUCTIONS FOR USE

Pump a small amount of spray or foam into palm of hand. Rub thoroughly over all surfaces of both hands. Rub hands together briskly until dry.



Key advantages versus alcohol-based hand sanitizer:

- Non-Hazardous & Non-Flammable
- Does not dry or damage the skin
- Soft, silky afterfeel
- Friendly aroma
- Skin friendly

MOLECULE HAND SANITIZER IS AVAILABLE IN:



4oz

1 Gallon

5 Gallon

# MOLECULE

## IN-STORE DISPLAY

\*please see our website for information on prop 65



### 4oz DISPLAY

The ideal Helmet Care counter display. The 4oz POP display holds 20 bottles in a 5x4 formation to allow for the entire helmet care line to be placed right near a helmet section or checkout counter for the perfect complimentary add-on sale.



### 16oz DISPLAY

The 16oz POP display neatly presents the entire Performance Apparel or Vehicle Care lines. Housing 16 bottles in a 4x4 formation, this display fits comfortably on a counter top or on a shelf to help the consumer quickly recognize the care products they need for their gear.



### FULL LINE DISPLAY

The full line display is the ultimate floor set-up to carry the entire Molecule care offering. Able to house all products and sizes, the full line POP neatly organizes the entire product range with everything the customer needs in one location.

# MOLECULE

## GEAR

### MOLECULE T-SHIRTS

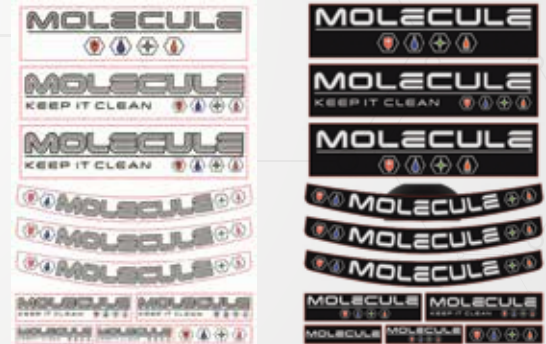


### MOLECULE HEADWEAR



Molecule is more than just cleaners, it is a lifestyle. Molecule is the fundamental component to every action. Simply, we live the brand and so do the athletes we work with. Maintaining the same premium quality offered in our formulas, our designs, accessories and options are always evolving. Stay current with the latest offerings and availability on [MoleculeSports.com](http://MoleculeSports.com)

### MOLECULE STICKER KIT



### MOLECULE LANYARD



# MOLECULE

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