

VIRDIVIS™ HE-150



A Bio-inspired High-Performance
Multi-purpose Cleaner, Descaler,
Decarbonizer and Degreaser
For Heavy Equipment and Engine Parts



Virdivis™ HE-150

High Performance cleaner, decarbonizer and degreaser

- * More Effective Cleaning - proven to remove carbon deposits, grease, oils, waxes, tars, rust as well as gunk, slime, biofilms, mineral deposits, adhesives, silicones...
- * Safe & Bioinspired - Safe for people, equipment, and the environment. Non-corrosive and safe for use with metals, plastics, elastomers
- * Easy -to-use in 1-step clean & remove
Rinses with water.

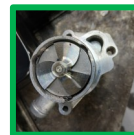


What this means for you:

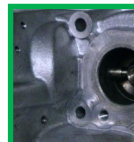
- * Less time and less manpower spent on cleaning resulting in significant cost savings
- * Non-toxic and noncorrosive makes handling and storage easier , keeps workforce safe
- * 1-step cleaning means more effective cleaning, less chemicals used, less cost and less waste disposal



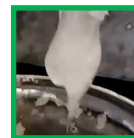
What can be cleaned?



Diesel EGR systems, fuel injectors, intake valves, turbochargers



Pistons, valves intake manifolds exhaust ports



Greasy carbon deposits, adhesive residues, polymers, silicones

Patented advanced cleaning technology

Water based, rinses with water
Flash point > 200° F (93°C)



For more information, please contact us:

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Virdivis™ Is Free Of ...

- X Bleach and chlorides**
- X Mineral acids**
- X Quaternary ammonium compounds**

- X Peroxides**
- X Caustics**
- X Nitrates/Phosphates**



Frequently Asked Questions:

How can Virdivis™ HE-150 be used? Virdivis™ HE-150 can be applied by immersion (parts cleaner or soaking tank), brush, roller, towel, or sprayer, and used in recirculating systems. It rinses with water.

Cost: Virdivis™ HE-150 is designed to tackle the extra challenging cleaning of carbon, rust, greases, oils, waxes, tars, adhesives, silicones, polymers, as well as gunk, slime, grime, biofilms, and mineral deposits. Virdivis™ HE-150 saves manpower and money.

How safe is Virdivis™ HE-150? All of the ingredients are on the FDA Generally Recognized as Safer (GRAS) list. Virdivis™ HE-150 is non-corrosive and safe for use with all metals and most plastics. Compatibility testing is recommended before use on painted surfaces and coatings

What protective equipment do I have to wear? Please refer to the Safety Data Sheet (SDS). We recommend that when handling any chemicals that proper personal protection equipment is used. If spilled on exposed skin or clothing wash with soap and water

Where can I find an SDS? Please contact your Virdivis™ representative

Disposal: Virdivis™ HE-150 is safe to dispose of into most waste treatment systems.

What do I do with extra cleaning mix – can it be stored? Yes, the product can be stored for up to 1 year without impacting performance

What temperature can Virdivis™ be used? It is highly effective at room temperature or up to 160°F (70°C) providing flexibility

What temperature can Virdivis™ be stored? We recommend normal room temperatures. In general, exposure to extreme temperatures 0°F to 120°F (50°C) will not impact product performance



ABOUT US

At Virdivis™, we study chemical activity in nature in order to develop exciting new ways to leverage this bioactivity. Our findings are validated by leading experts and independent laboratories. We work with our customers to understand their needs and can provide custom solutions to solve their most difficult challenges.

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