



HELIOS

A **PFAS Free** Floor
Maintenance Program



www.pioneereclipse.com

All Helios Products are PFAS Free!

- No fluorosurfactants
- No “forever chemicals”
- Healthier and safer

What are Per- and Polyfluoroalkyl Substances (PFAS) and Why Should I Care?

- A group of harmful chemical components that break down very slowly over time.
- Used in a vast number of products from candy wrappers to nail polish.
- Now showing up in water, air, and soil samples across the U.S. and the globe.
- Scientific studies have shown that exposure to some PFAS in the environment may be linked to harmful health effects in humans and animals.*

AVOIDING THE USE OF CHEMICALS CONTAINING PFAS CAN BE IMPORTANT FOR SEVERAL REASONS



Environmental Impact



Health Concerns



Regulatory Compliance



Consumer Demand

Instead of PFAS, alternatives that are less persistent and potentially less harmful to health and the environment can be used. These alternatives may include other types of surfactants, coatings, or materials that serve similar functions.

PFAS have been used in floor coatings as a leveling aid. Pioneer Eclipse uses an alternative leveling agent that does not affect the durability of the floor coating.



Pioneer Eclipse Helios Complete Care Program

Cleaning

Neutral pH cleaner to remove embedded dirt and soil that can cause scratches, extending the life of the finish and/or wear layer.

Helios H303 Daily Neutral Cleaner

A powerful neutral cleaner ideal for daily use or periodic deep scrubs.

- Film free, low foaming
- Ideal for use on VCT and LVT floors
- Removes oils and grease
- Effectively cleans without damage or discoloration

Maintaining

A cleaner/maintainer applied periodically as a sacrificial wear layer to protect flooring from scratches and degradation.

Helios H216 Floor Maintainer

A multi-purpose product that helps reduce the labor needed to maintain coating.

- Maintains coating elasticity, prevents cracks and chips
- Conditions flooring — fills in minor scuffs and scratches
- Available in high gloss finish and matte finish

Stripping & Coating

Low maintenance coatings that protect the wear layer and improve clean-ability. Use to repair badly worn flooring or on new flooring to prevent scuffs, scratches and routine wear.

Helios H522 Floor Stripper

An extra strength floor stripper specifically formulated for use on VCT and LVT floors.

- Excellent stripping performance
- Will not damage or discolor vinyl floors when used according to directions

Helios H106 Floor Coating

A true no-buff finish with outstanding resistance to scuffs, scratches, and heel marks.

- Repairable, resists dirt embedding
- **Gloss sheen available**
- High gloss with or without burnishing
- **Matte sheen available**
- Contains *nano-ceramic* technology
- Won't develop glossy traffic patterns like traditional matted floor finishes



Available in 2.5 US gallons and 1.06 US gallons

These recommended Pioneer Eclipse floor care products are safe to use on most adjoining floor types of either resilient or hard floor materials. This information is based on internal testing and best use practices. No guarantee is expressed or implied.

*Source: www.epa.gov/pfas/our-current-understanding-human-health-and-environmental-risks-pfas



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