



Water & Waste Management

# BioEase 2305

## Industrial & Municipal

Simplifies oily residual and stain cleaning

BioEase 2305 is a safe and easy-to-use industrial cleaner that quickly removes oily residues and stains. Its formulation enables tough cleaning at a near-neutral pH. BioEase 2305 contains hydrocarbon-specific microorganisms for stimulating biological degradation of oily residuals while initiating biological treatment of the rinse water. Unlike harsh solvents and caustic cleaners, BioEase 2305 requires minimal personal protective equipment (PPE) and will not interfere with oil-water separation. This unique combination of a safe and effective cleaner, coupled with beneficial microorganisms, simplifies and enhances the industrial cleaning process.

## BioEase 2305: Removes Oil Quickly and Safely

BioEase 2305 combines cleaning agents with the residual effects of microbial technology, resulting in a solution that is both fast-acting and safer than typical harsh degreasing chemistries.

## The Benefits of Using BioEase 2305

### Lower operating costs

- Reduces labor
- Reduces cleaning time

### Improved plant efficiency

- Quickly lifts hydrocarbons from hard surfaces
- Adheres to vertical surfaces when applied
- Stimulates biological degradation of petrochemical compounds in rinse water

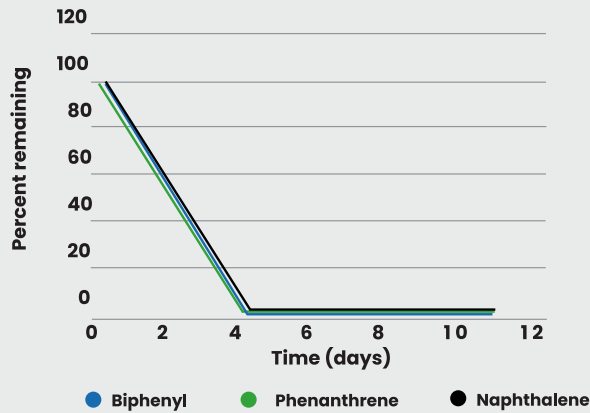
### Simplified operations

- Minimizes requirements for PPE
- Does not interfere with oil-water separation or downstream wastewater processes

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## BioEase 2305 Hydrocarbon Reduction Time



**Fig. 1.** After the initial cleaning, the beneficial microorganisms in BioEase 2305 continue to biodegrade organics and hydrocarbons in the rinse water. BioEase 2305 contains microorganisms capable of degrading a variety of hydrocarbons, including polyaromatics and BTEX (not shown).



**Fig. 2.** BioEase 2305 was used to clean a small section of a vertical tank wall covered with oil. Where BioEase 2305 was applied, the tank was restored to its original white color with minimal scrubbing.

## Micro Solutions. Major Impact.

Clean water is essential for healthy people and a healthy planet. EnviroZyme’s microbial solutions use bioaugmentation to naturally and efficiently treat water before it’s returned back into the system. Our team of experts have come together to create environmentally-focused microbial solutions and technical services to support water resource recovery facilities in their global quest to provide clean water.

## Billions of microorganisms at your service.

SKU #	PRODUCT	BENEFITS	SIZE
Industrial Hydrocarbon Cleaner			
WTL950L2C	BioEase 2305	BioEase 2305 is an easy-to-use cleaner that quickly removes oily residues from hard surfaces and provides hydrocarbon-degrading microorganisms to stimulate biological degradation.	200 L (52.83 gal)
WTL950P20			20 L (5.28 gal)

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