

BioRem-2000

8003-005, 8003-055

BioRem-2000 Parts Cleaner Liquid™

Description

- ◆ Highly effective Microbe-Powered formula (liquid) to be used for parts' cleaning.
- ◆ Designed for use with manual, immersion, dip tank and agitation cleaning applications.
- ◆ Remediates oil and grease into carbon dioxide and water.
- ◆ Contains inhibitors for superior rust and corrosion prevention.
- ◆ Excellent rinseability, fast drying - leaving no residue.
- ◆ Non-toxic, non-caustic, non-flammable and non-hazardous.
- ◆ Dilute 10:1 with water.

Technology Profile

Number of Different Microbial Strains	12
Microbial Count	50 Billion/gram
Microbial Characteristic	All GRAS Listed
Number of Enzyme Species	7
Enzyme Activity	6,000 u/mg.
pH Activity Range	5-11 pH
Appearance	Amber Liquid
Bioluminescence Test	Positive for Living Cells
Salmonella	Negative
Listeria	Negative
Phosphorous	Non-Detect

Technical Information

Usage	Dilution Ratio	RTU
Physical Properties	Appearance	Liquid
	Color	Amber
	Fragrance	None
	pH	7
	Shelf Life	Minimum 1 Year
Primary Packaging	8003-005	5 gal.
	8003-055	55 gal.



Advantages

The unique characteristic of our microbial blend is its ability to adapt to the changing distribution of hydrocarbon by-products and produce more enzymes needed to digest a particular type of chemical. The food grade botanical extracts increase the attack ratio for the microbes and enzymes.

Application

1. Dilute 10:1 with water. For best results heat the solution to 125 F .
2. Agitate for heavy, stubborn hydrocarbon build-up.
3. Replace when the solution becomes cloudy. (approximately 30 to 45 days).