



TECHNICAL INFORMATION SHEET: BioRem Parts Cleaner - Powder

General Description

- Highly effective Microbe-Powered formula (powder) to be used for parts cleaning applications.
- 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.

Technology Profile

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 attach ration for the microbes and enzymes. This blend is one of only a few that can withstand phenol and phenolic toxins.

Technical Information

Dilution	16 oz : 5 gallons water	
Physical Properties	Appearance	Powder
	Color	White
	Fragrance	None
	pH	7
	Shelf Life	1 Year
Packaging	3.6L Gallon, Quart	

No. of Different Microbial Strains	12
Microbial Count	50 Billion/gram
Microbial Characteristic	All GRAS Listed
No. of Enzyme Species	7
Enzyme Activity	6,000 µ/mg.
pH Activity Range	5-11 pH
Bioluminescence Test	Positive for Living Cells
Salmonella	Negative
Listeria	Negative
Phosphorus	Non-Detect

Directions

Add one scoop (16oz.) of BioRem Parts Cleaner Powder per 5 gallons of water use. For best results heat or warm the solution to 125 F°. Agitate for heavy, stubborn hydrocarbon build-up. Replace when the solution becomes cloudy (approx. 15-30 days).

HTU Distributors Inc.

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