Technical Specifications

MicroC® 1000

EOSi Empowering Clean Water®

Product Description

MicroC® 1000 is a proprietary wastewater treatment chemical developed by Environmental Operating Solutions, Inc. MicroC® 1000 was designed specifically for use as an electron donor/carbon source for wastewater denitrification applications.

USE OF THIS PRODUCT FOR WATER TREATMENT IS PROTECTED BY UNITED STATES PATENT #7,144,509/ CANADIAN PATENT #2,476,025

Physical Properties / Specifications

Physical State	Liquid
Color	Yellow Liquid
Odor	Mild Soap Odor
Specific Gravity @ 25°C	1.22
Density (lbs/gal)	10.17
pH	4.5-7.5
Viscosity @ 20°C (centipoises)	~ 20
Solubility in water	100%
Freezing Point	18°F (-6.7°C)
Flash Point	Does Not Flash
COD Value	670,000 mg/L
BOD5	592,000

USDA CERTIFIED BIOBASED PRODUCT PRODUCT 98%

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