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Product Description:

BioCarb 72 is an all-natural wastewater treatment solution produced by Glycerin Traders LLC. Its normal uses include animal feed and usage as an electron donor / carbon source for wastewater denitrification applications.

Physical Properties / Specifications

Test	Limit	Typical Value	Method
Appearance	Free of suspended, settled or floating matter	Free of suspended, settled or floating matter	ASTM E2680-09
Glycerin %	Minimum 70 Maximum 74	72%	ASTM D7637-10
Methanol %	Maximum 0.5	< 0.3	EN 14110
Specific Gravity @ 20°C	Minimum 1.21 Maximum 1.25	1.23	ASTM D891-00
Viscosity cP @ 20°C cP @ 5°C	Maximum 75 Maximum 300	45 cPs 130 cPs	ASTM D2196
pH	Minimum 4.0 Maximum 7.0	6	ASTM E-70
Flash Point (°C)	No Flash to 90C	No Flash	ASTM D93
Fatty Acid %	Maximum 0.75%	0.5%	ASTM D5555-95
COD (mg/ml)	Minimum 1.05 million Maximum 1.15 million	1.1 million	ASTM D1252 (dilution in water)
Ash %	Maximum 7%	5.5%	AOCS Ca 11-55
Pressure filtering	Maximum 100 microns	100 microns	ASTM E11-09e1