

ABC Environmental LLC
ABC- 600L
For Nitrification/Denitrification
PRODUCT BULLETIN

ABC-600L is a high potency, bacteria-laden, liquid formulation containing aerobic and facultative bacteria which help facilitate the nitrification/denitrification process under certain conditions that may occur in wastewater situations. **ABC-600L** is a selectively chosen product of Nitrobacter spp., Nitrosomonas spp. and facultative naturally occurring bacteria which are indigenous to soil, stream, and estuaries.

ADVANTAGES

Greatly reduces labor time	Enhances BOD/COD removal
Reduces hydrogen sulfide	Degrades a wide range of complex organics
Cost effective/Easy to use	Reduces Sludge Build-Up
No special equipment needed	Increases system efficiency
Breaks down fat & grease buildup	Eliminates malodors at their source
Reduces ammonia levels	Changes biomass dynamics

APPLICATIONS

DIGESTERS	SLUDGE TANKS	SECONDARY CLARIFIERS
LAGOONS	RBC'S	TRICKLING FILTERS
IMHOFF TANKS	AERATION TANKS	OXIDATION TANKS
CLARIFIERS	SLUDGE TANKS	

BACTERIAL COUNT

Minimum Bacterial Count of
67 billion cfu's per/gallon

CHARACTERISTICS

Form.....Liquid
Color.....medium amber liquid
Odor.....yeasty
Shelf Life.....12 months
Viscosity.....cps at 70F =20cps
Spec Gravity.....1.01 +/- .1
pH.....7.8 +/- .5
Flash Pt.....none

Each order is batch certified for our customers safety and satisfaction. Bacterial count and Salmonella negative certifications are available with each order.

PACKAGING

"ABC-600L" is packaged in 5 gallon pails & 55gallon drums