

CleanACT® Product Data

Bio-Clean

Concentrated



ADVANCED
CHEMICAL
TECHNOLOGIES, Inc.

"Protecting the World's Infrastructure"

DESCRIPTION

CleanACT® Bio-Clean is the **green** way to meet today's stringent and ecologically responsible cleaning needs for concrete, masonry and natural/architectural stone. Bio-Clean is designed to safely remove the most stubborn stains caused by oils, greases, dirt and chemical residues that are common in construction cleaning. Rather than using harsh acids or alkali, Bio-Clean uses non-hazardous ingredients specifically designed for their environmentally friendly characteristics. For your next cleaning project, depend on CleanACT® Bio-Clean to get the tough jobs done without being tough on the environment. **Dilute with water.**

BENEFITS



- Environmentally friendly formula
- Contains no acids or alkali
- Safe for concrete, masonry, natural and architectural stones
- Effective over wide range of applications

- Paint Safe
- Formulated for industrial, commercial, construction cleaning needs
- When properly applied, this product is compatible with our SIL-ACT® silane solutions

TECHNICAL DATA

Note: Consult Safety Data Sheet before using

Physical Form	Liquid
Color	Clear
Odor	Pungent
pH	< 0.1 at 1:4 dilution
Boiling Point	212°F
Freezing/Melting Point	NE
Solubility In Water	Complete
Specific Gravity	1.10 at 20/20°C
Evaporation Rate	> 1 (Water = 1.0)

Bio-Degreaser is applicable for the substrates indicated			
Substrate	Surface Finish	CleanACT® Bio-Clean	
		Y/N	Coverage
Concrete	Brick	Yes	85-150 sq. ft/gal
	Tile	Yes	
	Precast Panels	Yes	
	Pavers	Yes	
	Cast-In-Place	Yes	
Architectural Concrete Block	Burnished	No	85-150 sq. ft/gal
	Smooth	Yes	
	Split-Faced	Yes	
	Ribbed	Yes	
Fired Clay	Brick	Yes	85-150 sq. ft/gal
	Tile	Yes	
	Terra Cotta	Yes	
	Pavers	Yes	
Marble, Tavertine, Limestone	Polished	Yes	85-150 sq. ft/gal
	Unpolished	Yes	
Granite	Polished	Yes	85-150 sq. ft/gal
	Unpolished	Yes	
Sandstone	Unpolished	Yes	85-150 sq. ft/gal
Slate	Unpolished	Yes	85-150 sq. ft/gal

HOW TO USE

Always attempt to clean at the highest possible dilution ratio. Typical ratios will range from 5:1 to 10:1 dilutions for heavily soiled tasks. Dilutions of up to 100:1 to 200:1 works well for light duty cleaning. Consult an Advanced Chemical Technologies technical representative for suggested dilution rates.

WHERE TO USE

- Bridge decks
- Parking garages
- Concrete surfaces
- Natural/Architectural stones
- Masonry surfaces
- Brick/Cementitious mortars
- Coliseums/stadiums
- Machine/Tool clean up
- Public transportation repair facilities

PACKAGING

1 case (4 - 1 gallon containers)

5 gallon pails

55 gallon drums

FACTORY ASSISTANCE

Factory personnel are available for product, environment and job-safety assistance with no obligation.

Call 800-535-0433 and ask for Customer Care - technical support.

Factory-trained representatives are established in principal cities throughout the continental United States.

Call Customer Care at 800-535-0433 for the name of the ACT representative in your area.

