

ESC-10

Heavy Duty Cleaner

ALL PURPOSE | HEAVY DUTY | WATER SOLUBLE

ESC-10 is an all-purpose, water-soluble cleaner for use in general cleaning operations. It also cleans and removes mold, mildew, algae, water-line scum and many other related problems.

ESC 10 is non-flammable, non-butyl, and non-phosphate; it contains no caustic soda, caustic potash, or ammonia, and is readily biodegradable. ESC 10 is highly concentrated and will perform most cleaning tasks with a minimum amount of material, unlike many "pre-diluted" or "ready to use" cleaning products. This reduces both cleaning time and costs because of increased efficiency.

ESC 10 Heavy Duty Cleaner is classified as non-hazardous for use in ship's stores or on board vessels under Coast Guard regulation as per 49 CFR 171.

ESC-10 is offered in 275 gallon tote tanks, 55 gallon drums, and 5 gallon pails



RELIANT TECHNOLOGIES

local | quality | service

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Reliant Technologies
 Across the South and Around the World...

ESC-10

PHYSICAL PROPERTIES

Product	ESC-10
Biodegradable	Passes 60 day test
Flash Point	None
Soluble in Water	Complete
Appearance	Clear Liquid
Odor	Mild
Boiling Point	>220°F
Density	8.65 lbs/gal
Freezing Point	<25°F
pH	13.1
Phosphorous Content	None
Free Alkali Content	None
Sara Title 313	None

USES

Average Cleaning: Exhaust Stack Smoke • Bilges • Algae • Mold • Mildew • Water-line Scum • Shop Floors and Walls • Vinyl • Decks • Air Conditioning Condensers and Filters • Bathroom Facilities

Heavy Cleaning: Degas Tank and Barge Compartments • Engine Rooms Oil-Stained Concrete • Ramps • Decks • Platforms • Fireplace Soot • Shellac • Bulkheads • Creosote • Petroleum-Based Drilling Muds

Severe Cleaning: No. 6 Crude • Engines • Holding Tanks • Grease Traps • Engine Head Carbon • "Black Magic" type mud additives

DIRECTIONS FOR USE

Usage	Ratio	Comments
Average Cleaning	1:15-20	Apply product, allow 1-3 minutes penetration time, brush severe spots, rinse thoroughly with water.
Heavy Cleaning	1:5-10	Apply product, allow 1-3 minutes penetration time, brush severe spots, rinse thoroughly with water.
Severe Cleaning	1:5	Scrape unusual buildup, apply product, allow 1-3 minutes penetration time, brush severe spots, rinse thoroughly with water.
Steam Cleaning	1:5-200	Put pick-up tube in concentrate and meter properly, or add pre-mixed solution of 1 part ESC 10 to 5 parts water up to 1 part ESC 10 to 30 parts water directly into mixing tank.

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