

Deck & Engine Room Cleaning.

ELECTROCLEAN ENVIRO

Advanced Non-Conductive Electrical Cleaning & Degreasing Solution for Industrial, Marine, and Maintenance Operations.

DESCRIPTION & APPLICATIONS:

ELECTROCLEAN ENVIRO is a specially formulated electrical cleaner and degreaser designed for the effective removal of oil, grease, dirt, and other contaminants from electrical components, machinery parts, and industrial equipment. Its odorless, non-emulsifying, and non-conductive formulation provides powerful cleaning performance while ensuring safe and convenient use in maintenance operations. The product offers controlled evaporation, leaves no residue after cleaning, and contains no chlorinated hydrocarbons or harmful chemicals. Suitable for electrical assemblies, machine components, bearings, and metal parts, ELECTROCLEAN ENVIRO provides an efficient and economical solution for industrial, marine, and workshop cleaning applications.

ELECTROCLEAN ENVIRO is recommended for cleaning and degreasing electrical components and assemblies, including motors, generators, control panels, switchgear, contacts, relays, coils, machine parts, mechanical components, ball bearings, as well as industrial maintenance parts, marine, and workshop equipment. It can be applied by brushing, spraying, or immersion cleaning, depending on the contamination level.

FEATURES & BENEFITS:

- Powerful degreasing action for the removal of oil, grease, and heavy contamination.
- Odorless formulation for comfortable use in enclosed working environments.
- Evaporates without leaving residue.
- Does not contain chlorinated hydrocarbons or harmful chemicals.
- Non-conductive and suitable for electrical maintenance applications.
- Non-corrosive to metal surfaces and components.
- Controlled evaporation for effective cleaning performance.
- Does not emulsify in water, allowing oil separation through oil/water separators.
- High flash point for safer handling and storage.

SHERAN CHEMICAL (UAE) |SHERAN HELLAS CHEMICAL (Greece)

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Manufacturing & Sales: Fujairah, UAE | Athens, Greece

Marine and industrial chemicals supplier worldwide.

CERTIFICATIONS & MARINE SUPPLY NETWORKS

ProcureShip SHIPSERV

PS ID: 14754 TN-315946

DIRECTIONS FOR USE:

Immersion Bath Cleaning

Use ELECTROCLEAN ENVIRO undiluted. Place contaminated parts into the cleaning bath and allow them to soak until deposits have loosened. Remove the parts and clean as necessary. For non-electrical components, rinsing with a high-pressure water jet may be used where appropriate.

General Cleaning

Apply ELECTROCLEAN ENVIRO undiluted by spray, brush, or cloth. Thoroughly wet the contaminated surfaces and allow the product to penetrate for 5 to 60 minutes depending on the degree of contamination. Agitate with a brush if necessary and remove loosened deposits.

Electrical Equipment

For electrical components that must remain dry and corrosion-free, do not rinse with water. Apply ELECTROCLEAN ENVIRO and allow the component to dry completely or use compressed air to accelerate drying.

TYPICAL PROPERTIES:

Property	Typical Value
Appearance	Clear Liquid
Odor	Odorless
Specific Gravity @ 25°C	0.80 - 0.90
Flash Point	High Flash Point
Conductivity	Non-Conductive
Corrosion Characteristics	Non-Corrosive
Water Emulsification	Non-Emulsifying
Residue After Evaporation	Nil
Evaporation Characteristics	Controlled Evaporation
Solubility in Water	Insoluble
Application Method	Spray, Brush, Immersion Bath

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COMPATIBILITY:

ELECTROCLEAN ENVIRO is compatible with a wide range of industrial and electrical equipment, including:

- Electrical components and assemblies. Electric motors and generators. Switchgear and control panels. Relays, contacts, and coils. Machine parts and bearings. Steel, stainless steel, aluminum, copper, and other common metals

The product is non-corrosive and suitable for routine cleaning and degreasing operations. It is recommended to conduct compatibility testing before use on painted surfaces, sensitive plastics, rubber components, or specialty coatings.

STORAGE & HANDLING:

Store in a cool, dry, well-ventilated area, keeping containers tightly closed when not in use. Avoid prolonged exposure to direct sunlight and excessive heat, and follow proper industrial hygiene and handling practices. For detailed safety information, refer to the Safety Data Sheet (SDS).

SHELF LIFE:

24 Months from date of manufacture when stored under recommended conditions.

STANDARD PACKAGING:

- 25 L Steel Drum

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