

DESCRIPTION

ALKASOLVENT LIQUID is a powerful liquid alkaline tank degreasing agent based on strong surface-active agents to remove oils, grease deposits, and waxes. Alkaline cleaning blends alkalinity sources with a balanced amount of surfactants to constitute a highly effective metal cleaner. The concentrate is dissolved in water and, in combination with mechanical action and temperature, removes most contaminants.

High-alkalinity products, such as ALKASOLVENT LIQUID, saponify fats and vegetable oils into soluble soaps. These alkaline salts also neutralize acidic contaminants and aid in dispersing oils.

ALKASOLVENT LIQUID is an effective cleaner, even on the most tenacious soils. It can clean any oil, grease or metalworking fluid.

APPLICATION & USE

ALKASOLVENT LIQUID has an extensive application on most tank cleaning operations. It is applied as a diluted solution to remove coal, vegetable, animal oils, soot, carbon deposits, dirt, and grime from cargo tanks & holds and boiler fire side tubes. Sweep the remaining cargo deposits using brushes, scrapers, compressed air, etc. and do not use any water (neither sea nor fresh water) for pre-washing the surfaces. Prepare 1-2 samples (70:30, 50:50) with ALKASOLVENT LIQUID and fresh water in order to perform tests and determine the suitable dilution.

Apply the chemical and let it react for about 10-20 minutes before rinsing. Rinse the detergent before getting dry and start the chemical solution application from the lower levels gradually to the upper ones. Consider the environment conditions and make sure that the surfaces are not getting

dry before rinsing. Let the applied chemical solution to react for 10-20 minutes depending on the environment conditions (temperature – humidity). Rinse the surfaces, using water under high pressure. To enhance the effectiveness of the product, it is recommended to use fresh water. The final rinsing should be performed with fresh water to remove even the salt remains of the seawater.

Persisting residues may require repeating above procedure or spot cleaning with undiluted product.

IMO Approved Registered in Annex 10 of IMO's MEPC.2/ Circular.

TYPICAL PHYSICAL PROPERTIES

Appearance:	Clear liquid
Odor:	Odorless
Flash Point:	None
pH (neat):	13.0 ± 1.0
Density at 20°C:	1.22 kg/cm ³

NOTE: Always wear the appropriate personal protective equipment when using this product.

PACKAGING

ALKASOLVENT LIQUID is available 210 liter drums (PCN 9878010).

IMPORTANT INFORMATION

Drew Marine maintains Safety Data Sheets on all of its products. Safety Data Sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees.

Our Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Drew Marine products.

FEATURES

- Water-soluble
- Easy to apply
- Long self life

BENEFITS

- User friendly
- Cost effective
- Containing biodegradable ingredients
- Non-toxic and non-flammable



Contact your Drew Marine representative for more information



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