

FORMULA 730

Fuel Tank And Bilge Cleaning

- **Formula 730** is a technically advanced solvent cleaner/degreaser for the marine industry, designed to separate oil from water within 5 to 8 minutes. After removal of the oil layer, the remaining water can be pumped overboard as it will contain less than 10 ppm of oil.

Use procedure

Immerse or apply to dirty parts until clean. Agitation will aid in removing tenacious soils. Follow with a water rinse.

Steam cleaning

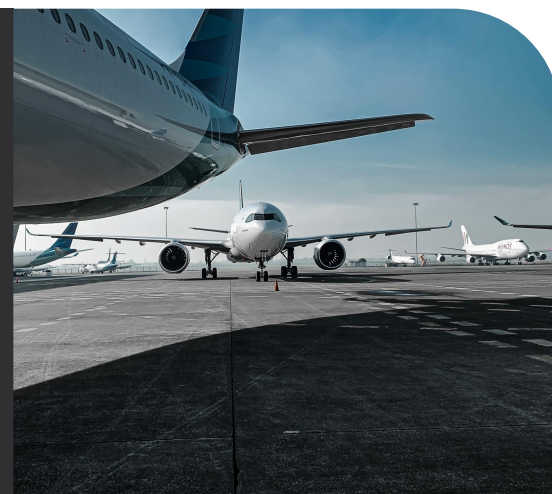
Inject steam into compartment until bulkheads are hot to the touch. Apply **Formula 370** through venturi inductor system at 3/4 to 1 gallon per minute, using the steam as a vehicle for applying solution throughout the compartment.

Pressure cleaning

Spray **Formula 730** on bulkheads, overhead and decks, with low pressure applicator (20-40lbs.), allow dwell time of 15 minutes, then flush with water.

Concentration

Depending on soil conditions, use **Formula 370** undiluted or dilute with up to 50 parts of water.



Typical Uses

- Cleans and degreases caissons
- Bilge cleaning on all naval ships
- Degreasing and bilge cleaning on oil tankers

Note: Oil/water separation will occur within 5 to 8 minutes without mechanical agitation. Oil/water separation is immediate when donut or other mechanical separators are used.

Features and Benefits

- Very low odor
- Free of chlorinates
- Dries to negligible residue
- High dielectric breakdown voltage
- Improved safety
- Economical
- More worker comfort
- Excellent for electrical uses

Available Sizes

- 55 gallon drum
- 5 gallon pail

Approvals

- General Electric P-D-680 replacement

Physical Properties

Appearance	Clear amber liquid
Odor	Mild hydrocarbon
pH	Not applicable
Freezing Point	Not determined, pour point about -34°C
Boiling Point	360-480°F
Flash Point (TCC)	160°F
Relative Density	0.80
Auto-Ignition Temperature	About 400°F
Water Solubility	None
Viscosity	Less than 5 CP at room temperature

First Aid Measures

If in the eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for several minutes. If eye irritation persists or develops: Get medical advice or attention. Chemisphere recommends that after any eye exposure a physician be seen immediately.

If swallowed: Immediately call a poison center, doctor, physician or other competent medical authority. Rinse mouth. Product presents an aspiration hazard. DO NOT INDUCE VOMITING,

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center, doctor, physician or other competent medical authority if you feel unwell.

If on skin (or hair): Wash with plenty of water or a mild soap. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice or attention.

Incompatibility

Strong oxidizing agents

Warehousing Precautions

Store in a well-ventilated place. Keep container tightly closed. Open slowly in order to control possible pressure release. Keep cool. Store locked up. Do not store near heat, sparks, open flame, or other ignition sources. Do not store in direct sunlight. Avoid storing above 120°F (49°C).

Personal Protection/Security Equipment



WHMIS



IMPORTANT: Before using FORMULA 730, always be sure to read and follow precautions and directions for use appearing on the product container label and the safety data sheet (S.D.S.)