



VapCor EnBioClean

Heavy Duty Cleaner/Degreaser & Emulsion Breaker

EnBioClean is a highly concentrated separating cleaner and degreaser widely used in a variety of industries including marine shipping, shipyards, oil rigs, mining and automotive. It is commonly used for general cleaning marine engine room bilge's, decks, deckheads, bulkheads, heavy-duty equipment, engine parts, blocks and other related components. **EnBioClean** can also be used to gas free engine room bilges and oil tanks.

FEATURES

- Quick Breaking, will assist in the operation of oily water separators
- Non Petroleum
- Cleans surfaces & gas frees in one application
- Non-toxic, No Volatile Vapours, No Noxious odours
- Water based, readily disperse in water
- Concentrated
- Readily biodegradable, No halogens, No phosphates, No defined hazards
- Free rinsing
- Does not interfere with bilge alarms
- Tested on Marinfloc OWS & Deckma OMD 21 & OMD 2005 Monitors, RWO OWS & TD-107™ Monitor
- Lab tested & proven to help break emulsions
- NSF Certified

BENEFITS

- Allows oil to separate from water Reduces the potential for oil spills
- No flash point
- Reduces cleaning time
- Safe & pleasant to Use
- Easy to apply allows hot work while in use
- Reduced cost of application
- Environmentally responsible & safe to use
- Will not leave a film
- Will not increase the number of false alarms
- Pass - does not interfere with OWS operation or Monitor optics
- Reduces the amount of water in sludge tank
- EPP as per VGP 2013

MARINE ENGINE ROOM/GALLEY DEPARTMENTS, LIGHT/HEAVY INDUSTRIAL & AUTOMOTIVE

General Application

Typical cleaning solution strength will vary from 1%-20% depending upon the type soil and the method of cleaning. **EnBioClean** degreaser may be diluted with fresh or seawater depending upon the cleaning required. If the spent cleaning solution is to go through an oily water separator, ensure that the concentration does not exceed recommended levels set by the separator manufacturer. The level which is recommended by those manufacturers testing and recommending **EnBioClean** is generally 0.1%. If possible, allow time for settling and separation of waste water and oil to occur. This will enhance separator operation. Rinse with clean water.

General Degreasing

For general purpose cleaning and degreasing, use **EnBioClean** neat or diluted to a 5% concentration depending on the type soil to be cleaned. Apply the cleaning solution by brushing or swabbing, allow the solution to penetrate the soil, then rinse with warm water, 40° - 60°C (100° - 140°F). When using mechanical spray units, **EnBioClean** may be used in concentrations as low as 0.1% depending upon conditions. **EnBioClean** is excellent for removing grease and dirt from accommodation areas, cleaning exhaust systems fans, stoves and oven in galleys. Dilute as required anywhere from 1 part **EnBioClean** to 1-3 parts of water to 50 parts of water to clean glass. Dilution will depend on the type of contamination (heavy duty carbon and grease to light deposits) **EnBioClean** can be applied by spraying or wiping. Rinse with clean water

Areas of Application

- Parts
- Diluted to clean hands
- General Degreasing and cleaning of heavy or light equipment Marine & Industrial
- Bilges
- Coveralls etc.
- Paint Preparation
- Fire Damage
- Food Processing Facilities
- Carpeting
- Smoke & Soot Stains

Typical Properties

Appearance	Clear Liquid	Specific Gravity	1.036
Solubility in Water	Complete	Biodegradable	Readily
Viscosity	Free Flowing	Noxious Odors	None
Boil Range	213 °f/100°c	Freezing Point	25°f/-4°c
Stability	Infinite	Flash Point	None

Packaging

Order Code: A07-VCH1-001 (1 USG- Sold 4 to a case), A07-VCH1-005 (pails), A07-VCH1-055 (Drums)

Important Information

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

Our Material Safety Data Sheets should be read and understood by all your supervisory personnel and employees before using our products in your facilities.

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