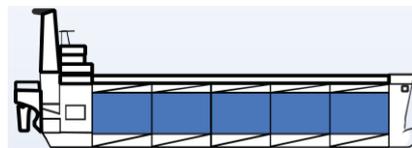


### CARGO HOLD CLEANERS



## ALPHA COKE REMOVER

### REMOVER OF PET COKE ACCUMULATIONS ON CARGO HOLDS

#### DESCRIPTION

**ALPHA COKE REMOVER** is extremely efficient for removing pet coke and mineral deposits and relevant stains and discolourations from cargo hold surfaces after cargo discharge. It comprises special detergents, wetting agents and corrosion inhibitors. It is water-based, biodegradable, non-flammable, and free from hydrocarbon solvents, nonyl phenol ethoxylates and other estrogenic compounds.

#### APPLICATION

Perfect for cleaning after pet coke cargo discharge. It may also be used to remove mineral deposits. Use **ALPHA COKE REMOVER** to eliminate bad odours in tanks and closed systems. Suitable for most painted surfaces, not suitable for zinc silicate coatings.

#### USE AND DOSING

Instructions are based on experience and are meant only as a guide since circumstances for each tank cleaning operation vary. They are not intended to interfere with the judgment of the vessel's responsible personnel.

Be sure to provide adequate ventilation while using this product.

For a more effective cleaning operation, prepare surface by removing large deposits with the use of high-pressure water. Let the surface dry, before applying chemicals, in order to avoid unnecessary dilution.

Prepare a solution of up to 50% in fresh water for moderate contamination. Depending on the degree of contamination, the type of surface to be cleaned and the available downtime, product may be used neat or more concentrated. Apply by conventional means like brushing, spraying or mopping. Let product act for about 15-30 minutes and then rinse thoroughly off. Don't let chemicals dry on the surface, always wash off before. Repeat the procedure if necessary, if contamination persists, until the required result is obtained.

#### PRODUCT PROPERTIES

Concentrated product is incompatible with aluminum, zinc, tin and their alloys. It is recommended to test all cleaning chemicals on a small area of tank coating, before full scale application. General Instructions: Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before and during use.

Appearance:	Liquid	pH (undiluted):	Alkaline
Type:	Water based	Flash Point:	None

- ✓ Special for pet coke and mineral deposits, stains and discolourations
- ✓ Tank & closed systems deodoriser
- ✓ Heavy-duty, highly concentrated
- ✓ Includes detergents and surfactants for best results
- ✓ Water-based, miscible with water in all proportions
- ✓ Cost effective
- ✓ Non-flammable
- ✓ Free from hydrocarbon solvents, nonyl phenol ethoxylates and other estrogenic compounds
- ✓ Biodegradable
- ✓ Composition conforming to MARPOL ANNEX V

#### PROBLEMS SOLVED

- ✓ Pet coke and mineral deposits
- ✓ Relevant discolourations
- ✓ Bad smells in tanks and closed systems

#### APPLICATION AREAS

- ✓ Cargo holds and surfaces
- ✓ Tanks and closed systems

PRODUCT CODE: MC 157