

## MUD AND SLIT DISPERSANT

Product Code : Q00215

Product Group:

Packaging: 200 lt

### PRODUCT DESCRIPTION

**MUD & SILT DISPERSANT** is a liquid polyelectrolyte intended to break up the adhering force of mud and silt.

**MUD & SILT DISPERSANT** prevents heavy sediment accumulation from ballast tanks by attracting particles together and making them more flowing. The loose deposit that is formed can be more easily removed during deep water ballast exchange.

### APPLICATION & DOSAGE

Heavy Accumulations

Add 10 lit of **MUD & SILT DISPERSANT** per 100 tons of ballast water to clean heavy accumulations of silt and sediment. Add **MUD & SILT DISPERSANT** gradually whilst filling the ballast tank to ensure thorough mixing with the ballast water and utilize the rolling movements of the vessel for agitation.

Allow a 24hr contact time to enable the product to loosen and lift sediments into suspension. Then exchange ballast with fresh sea water to flush out suspended mud and silt.

Maintenance treatment

Use **MUD & SILT DISPERSANT** at a dosage of 2.5 lit/100 tons of ballast water. This will maintain sediments free flowing and easier to filter and remove.

### HEALTH SAFETY

Please refer to the Material Safety Data Sheet and Product Label for specific information.

### LIMITATION OF LIABILITY

EUROCHEM INTERNATIONAL standard terms and conditions of sale, available on request, apply and contain limitations on any liability that may be incurred by EUROCHEM INTERNATIONAL arising in any way from the sale and use of products supplied by EUROCHEM INTERNATIONAL

### BENEFITS

- Economical to use – effective at very low dosage levels.
- Non-toxic
- Biodegradable
- Fast separation rates
- Non-pollutant
- No acids, alkali, or solvent
- Liquid form for easier handling
- Dissolves rapidly.