

ProClean OSD PLUS

ER-OSD PLUS (OIL SPILL DISPERSANT)

Sea surface, coast, decks and beaches contaminated with oil and fuel oil

Description

ProClean OSD PLUS is a product with a strong separating and dispersing effect developed as a separator and dispersant against oil and oil pollution spilled on the sea surface, coasts, ship in port or outside the ship.

Directions For Use/Applications & Dosage Rates General Cleaning

In the event of spills at sea, the amount of ProClean OSD PLUS to be sprayed depends on the quantity and type of oil or fuel spilled, as well as the weather conditions. For large oil or fuel spills floating on the sea surface, it is advisable to first use oil/fuel barriers before applying ProClean OSD PLUS. Additionally, pump or scrape away as much oil or fuel as possible. Once most of the oil or fuel has been removed, apply ProClean OSD PLUS as a concentrate, without diluting it. The best results are achieved when ProClean OSD PLUS is sprayed directly onto the oil or fuel.

For small spills, thoroughly spray ProClean OSD PLUS onto the spilled oil or fuel using a spray gun or fire hose with a nozzle. Allow it to sit for 15-20 minutes, which will help the oil or fuel absorb the product. After waiting, mix the ProClean OSD PLUS using an effective mixing method. If the sea is calm, you can create the mixture by spraying high-pressure water over the affected area using fire hoses. ProClean OSD PLUS effectively separates oil and fuel.

In cases of large spills, spray ProClean OSD PLUS onto the contaminated surface using a spray gun or hoses with nozzles. For extensive areas, you may need to use spray equipment mounted on a boat or helicopter to apply ProClean OSD PLUS. After spraying, allow the oil or fuel to absorb the product for a while, then mix it effectively with suitable mixing equipment.

For spills on decks or beaches, pour ProClean OSD PLUS directly over the affected area and mix thoroughly with an appropriate tool. Continue stirring by adding water until the ProClean OSD PLUS penetrates the debris. After mixing, remove the pollution using pressurised water. If any residue remains, repeat the process until the area is clean.

Oil Spill Cleaners

Summary

- It has a fast and effective use.
- Used to clean up pollution in oil and fuel oil spills on the sea, seashores, harbor and structures around the harbor, deck and ship sides.
- Easily cleans spilled oil and fuel oil during cargo loading and unloading, oil or fuel bunkering.
- Separates and disperses mineral oil, crude oil, fuel oil residues, diesel oil, kerosene, white spirit and mineral oils.
- Rapidly converts hydrocarbon into fine emulsions.

A) Organic Properties

Physical State (20°C): Liquid
Color : Clear
Odor : Solvent

B) Physical Properties

pH : -
Molecular Weight : -
Explosion Limit : No
Flash Point : 100°C
Density : 0.88-0.93 g/cm³
Solubility : Completely soluble in water.

Storage Conditions

Packaging Type : 25-30-200 liters sealed, original plastic packaging
Storage Period : 3 years

Approvals & Certificates



Product No : SP-KS-029