

UDOFLOAT 884

Water ballast tank coating

General

Udofloat is a rust protective compound which is capable of floating on ballast water and depositing itself as a protective coating on tank surfaces during the ballasting and deballasting operations.

When applied by the flotation method **Udofloat** gives a maximum of rust protection with a minimum of care. It is a safe, easy and very economical way of protecting the ballast tanks.

Range of application

As a ballast tank preservative, for rust protection and preservation of internal surfaces of vessel where flotation method can be used.

Packing

61840743 / 190-kg drum

Instruktion for use

The walls and the bottom of the tank must be washed clean from mud and loose rust before the application. In order to have the bottom treated as well, all water must be removed. Pour in about 1/3 of the total calculated quantity of **Udofloat**. In order to avoid turbulence, water is then pumped into the tanks at a reduced speed. In tanks where the inlet valve is not placed near the bottom, i.e. special wingtanks, the ballasting must be performed with a flexible tube which opens out into the bottom during the entire ballasting operation.

When 1/3 of the tank is filled with water another 1/3 of **Udofloat** is poured in. The manhole cover must be closed, and the pumping continued until oil appears in the air valve. The water should now be let out of the tank while supervising that an oil layer of minimum 10 mm remains on the surface. When the tank is emptied of water the remainder of **Udofloat** is poured in and water pumped in again the same way as before. Even this second time the tank must be filled to have the tank ceiling treated. Then empty again.

If the oil layer on the water surface should separate, stop the ballasting operation in order to allow the oil to float together.

Technical data

Appearance	Oily, non-drying
Viscosity at 50°C	200cP
Color	Light brown
Density	0.90-0.94
Solvent free, flashpoint	>100°C

For further information we recommend the safety data sheet or instruction on package.

Issue: 2019-09-10/ST

