

# tank cleaning

## PRODUCT DATA SHEET

### EAZY NBD

Product Code: 2475  
Packaging: 25L

Product Group: Tank Cleaning  
Issue/Date: 1.40 - 22/10/2007

#### **PRODUCT DESCRIPTION**

eazy NBD is an effective non-caustic detergent designed for use in circumstances where caustic based cleaners cannot be used.

It is safe to use on most metals including zinc, tin, aluminium and galvanised materials and zinc silicate coated tanks.

In accordance with the requirements of Annex 12 of IMO MEPC.2/Circ.11 (17 Dec 2005), eazy NBD is approved as a cleaning additive.

#### **APPLICATION & USE**

Product is suitable cleaning cargo tanks after discharge of drying, semi-drying and non-drying natural oils and fats.

It can be used for tank cleaning and deodorising prior to changing to foodstuffs in order to achieve a sufficient standard of cleanliness.

#### **DIRECTIONS FOR USE**

##### **General Cleaning**

Product should be applied undiluted for general maintenance applications such as deck areas and bulkheads. Once applied, it should be allowed to soak for at least 15 to 20 minutes and agitated by brushing, then rinsed thoroughly with water.

##### **Tank Cleaning**

For tank cleaning applications a pre-wash with hot water at a temperature of 60 to 70°C is recommended. A solution rate of 2 to 5% should then be premixed in a holding tank and re-circulated by automatic tank washing equipment for a period of 3 to 6 hours at 80°C

Product can also be used to degrease tanks by spray method. It should be applied undiluted and allowed to soak for a period of at least 30 minutes and then rinsed with hot water at 60 to 70°C.

**NOTE:** Certain types of oils require lower cleaning temperatures due to polymerisation issues. Consult with the cargo supplier for more information and guidance.

#### **HEALTH & SAFETY**

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

#### **LIMITATION OF LIABILITY**

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