

ARR-LIQUID

Product Code : Q00004 Product Group: WATER BASED DEGREASERS & TANK CLEANERS Packaging: 25L

PRODUCT DESCRIPTION

ARR-LIQUID is a heavy duty water based alkaline cleaner, containing specially selected sequestrants, powerful synthetic detergents, alkaline salts and soaps. Not suitable for aluminum, zinc, tin, zinc silicate coatings and painted surfaces. In this case use our product ARR-SAFETY LIQUID

PRODUCT USES

ARR-LIQUID is efficient in cleaning heavy duty cargo tanks as well as refrigerated holds, containers and cargo holds, discharging them of drying, semi-drying and non-drying natural oils and fats. It is also used in removing a wide range of petrochemicals, alcohols, light hydrocarbons, carbon deposits, mineral oils, residual combustion products, grease etc.

ARR-LIQUID is used in dairies for the removal of butter from pumps and piping with excellent results.

APPLICATION & DOSAGE

a. With immersion, spray or brush.

ARR-LIQUID is applied by immersion, spray or mop. May be used neat or diluted with water in a proportion of 1-5% depending on the amount of soils.

Allow the solution to remain on the surface for a few minutes and rinse with water under pressure.

ARR-LIQUID can be used cold or hot. For better results heat the solution up to 60 - $70\,^{\rm o}\text{C}.$

b. <u>With recirculation and heating.</u>

By using a secondary tank, heat a solution of 0.2-1% ARR-LIQUID at 60-90 $^\circ C$ with the heating coils and clean the surfaces, by using a pump and recirculate the material for 2 to 6 hours, then flush with water.

C. Rock & Roll method

Fill tank with sea water and add 0,2-1% ARR-LIQUID. If possible apply heat up to 60-90 $^{\rm o}C$ and let the solution to act by wave motion for 24 hours. Drain and rinse with water.

APPROVAL

ARR-LIQUID is approved by the Greek Chemical State Laboratory with approval No.16436/0/2012.

BENEFITS

- Non flammable and non-corrosive to ferrous metals.
- Prevents redeposition in the cleaned areas.
- Multi-purpose marine cleaning agent.
- Highly effective oil and grease remover.
- Leaves no oily film.
- Easy to apply.
- Economical.
- Rapid penetration and emulsification of vegetable, animal and fish oils.
- Removes hardened oxidised oil and grease deposits.
- Effective in machine washing, manual spraying and rock-androll cleaning procedures.
- Suitable for disposal at sea when cargo tank residues are disposable at sea.



HEALTH SAFETY

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

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