

# SOLVENT CR-E

Powerful Solvent Emulsifier for Removal of Heavy Oils

## Technical Information

### Physical Data

Appearance:	Yellow liquid
Density:	0.88 at 20°C
Flash Point: Above	65°C
Corrosive Action:	None

### Description

This product serves as a powerful solvent emulsifier. It also acts as a heavy-duty DPP (Deposits, Particles, and Paint) remover, effectively cleaning down to metal surfaces, and offering a fast and efficient usage.

### Application

- ▶ Heavy fuel heaters.
- ▶ Filters for lubricants or fuel oils.
- ▶ Heat exchange units in oil refineries.
- ▶ Oil coolers.
- ▶ Machine parts such as pistons, piston rings, valve springs, connecting rods, etc.

### Directions For Use

#### Soaking

For soaking applications, use this product on burner tips, oil filters, and machine parts. Most deposits can be removed at room temperature. If deposits are particularly challenging to dissolve, consider heating the solution to a maximum of 50°C in a well-ventilated area.

#### Circulation

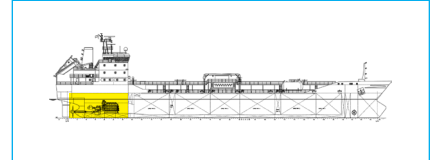
For circulation, this product is recommended for use in heavy oil heaters, heat exchange units in refineries, and oil coolers. To enhance the removal of residual oil, initiate the process by blowing compressed air or steam through the system.

#### Circulation Method for In-Place Cleaning

See **Diagram 1**

- ▶ Generally SOLVENT CR-E is used undiluted.
- ▶ Arrange to collect SOLVENT CR-E at the bottom of the unit with a drain back to a drum.
- ▶ Circulate by pump and/or spray (airless spray or steady low-pressure flow - do not atomize) on deposits through access doors. A perforated pipe placed between tubes is effective for reaching normally inaccessible tubes.
- ▶ Thoroughly saturate deposits and allow them to stand for a minimum of one hour.
- ▶ Wash off with a high-pressure water hose and drain to a collecting tank.
- ▶ Dry with compressed air.

#### USAGE AREAS



Carbon Remover

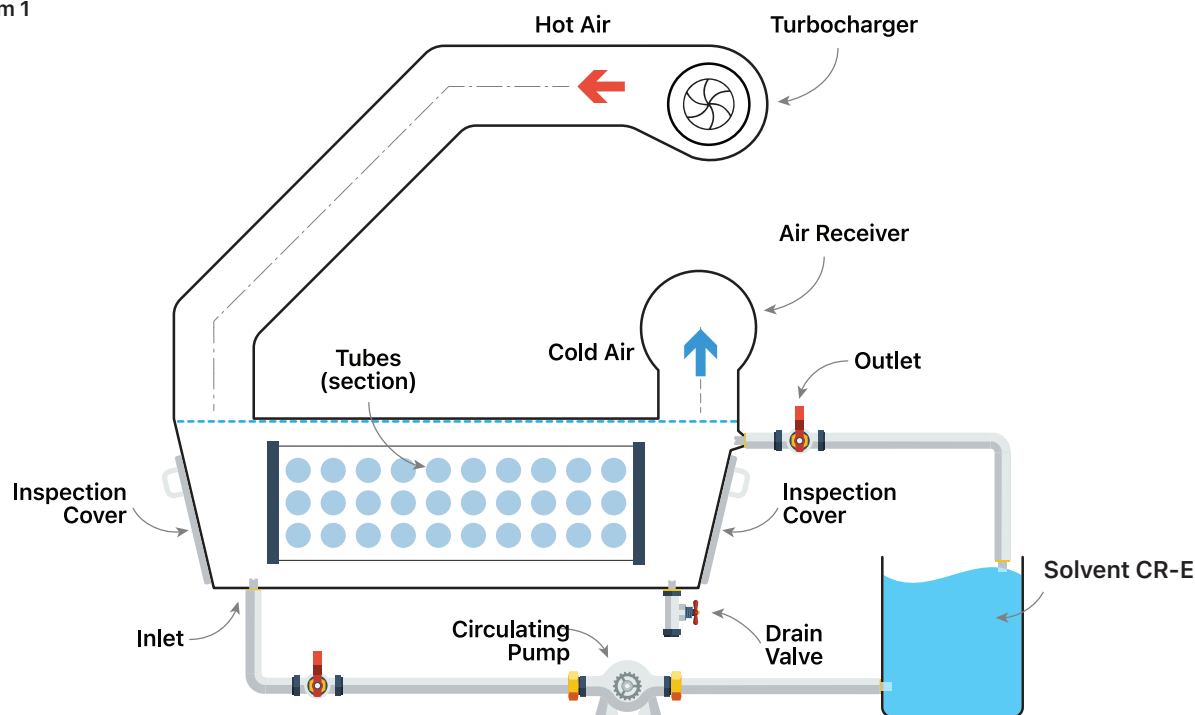
#### PACKAGING



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Circulation Method for In-Place Cleaning  
 Diagram 1



## Safety and Environment (HSE)

Uniservice Unisafe Srl have carefully developed their products to minimize the safety risks and environmental impact of using their products. However, Uniservice advises that, prior to using its products, users should read in detail the accompanying Safety Data Sheet and ensure that its products are applied within the required HSE regulations of the country in which the user operates. Best practice and safety requirements should be followed which will likely include method statements and risk assessments, together with any specific requirements of the user's own company HSE requirements.

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