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Product Bulletin

Product Name: Aquaease SL 150 Product Code: 2052110 Revision Date: July 21, 2021

Aquaease™ SL 150

Aquaease SL 150 is a heavy-duty liquid, emulsifying soak cleaner, used in immersion applications for ferrous metals and brass. It is formulated to maintain effective soil removal over a long operating life. Aquaease SL 150 was formulated to remove drawing compounds, quench and rolling oils, greases and lubricants from a variety of heat-treated fasteners, stampings, and castings. It is particularly effective at removing stearate-based lubes.

Features & Benefits

High detergency	Excellent particulate soil removal when used with ultrasonic
Penetrating wetting system	Free rinsing

Operating Conditions

Concentration	4% – 12%
Temperature	130°F – 190°F
Time	2 – 6 min
Equipment	Mild steel, Poly
Ventilation	Recommended

Make-up procedure

Fill tank 3/4 full of water and slowly add required amount of Aquaease SL 150. Add remaining water and raise temperature to 180°F.

Titration Method

- 1. Pipette a 20 mL sample into a 250 mL Erlenmeyer flask and dilute with 50 mL of distilled water.
- 2. Add 3 to 5 drops Phenolphthalein indicator.
- 3. Titrate with 1.0 N Hydrochloric Acid until the color changes from pink to clear.
- 4. Record mL used.

Calculation

Concentration = mL 1.0 N HCl x 1.40









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Waste Disposal

Discharge rinse waters and spent solutions to a permitted disposal system. In order to be completely informed on the latest regulations for your area, please contact the local authorities.

Caution

Aquaease SL 150 is an alkaline product and should be handled accordingly. Avoid skin and eye contact. Wear protective clothing, goggles and gloves. Flush exposed areas immediately with clean cold water. Contact a doctor promptly in case of injury. Consult SDS for details.

WARRANTY: THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.

Our people. Your problem solvers.

For more information on this process please call us at 1-800-648-3412

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