

RHE Liquid

Smoke resin remover



Properties

- highly alkaline foam cleaner
- removes smoked tar and persistent grease residues, as well as denatured protein residues
- very economical to use

Application

RHE Liquid is a highly alkaline cleaner for removing smoke tar in food processing companies. Even persistent grease residues and denatured protein residues are easily removed. RHE Liquid is used in smoke chambers and on smoke trolleys, in cooking cabinets, boilers, deep fryers and other systems and units that are resistant to highly alkaline media.

Smoke chamber cleaning:

1. Pre-rinse with water at approx. 50 to 70°C
2. Spray with a 5 -10% solution of RHE Liquid
3. Exposure time of 20 - 40 min with hot steam supply.
4. Rinse with water of drinking water quality

Deep fryers, boiling pans and other containers:

1. Fill with a 5% solution of RHE Liquid
2. Heat to 80°C or until boiling
3. Maintain temperature for 20 - 40 min
4. Drain and rinse with clear water

Dosing

Smoke resin removal

Concentration	5,0 - 10,0 %
Temperature	bis 80 °C
Exposure time	abhängig vom Reinigungsverfahren
Addition	After cleaning with RHE Liquid, rinse with drinking water quality.

Technical data

Density (20°C)	pH-value	Conductance (1%; 20°C)
1,48 kg / l	12,5 - 13,5 ; 1 %	25,0; 1% mS/cm

Titration

Prepare 10 ml application solution and titrate with 0.1 N hydrochloric acid against the indicator phenolphthalein.

Consumption (ml) x 0.09 = concentration in %

Notes

Storage:

Store the product only in the original container and in a frost-free place between +5 and +40°C. Avoid direct sunlight. Please reseal the container tightly after removing partial quantities.

This product is halal certified.

The certification was carried out with reference to the standards "BPJPH Decree No. 20 2023" and "OIC/SMIIC 50-1:2022" in product category K for the production, filling, storage and distribution of cleaning agents and disinfectants.

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