

RM 101 ASF

Descaling acid

PRODUCT INFORMATION

descaling acid based on hydrochloric acid



Properties:

- * quick decalcifying action
- * easy to separate in the oil separator (ASF)
- * removes stubborn furring
- * clear, red liquid
- * pH-value < 1 in the concentrate

Fields of application:

- * heating coils in KÄRCHER High Pressure Cleaning Systems
- * cleaning of particular stubborn calcium deposit

Processing:

decalcifying of heating coils

Add 1 liter RM 101 ASF in 9 liter water – **not in the reverse sequence! Danger of splash!**

- * circulate diluted acid in an open loop approx. 15 minutes at max. 40°C. The hand spray pistol must be screwed off while using.
- * afterwards, flush device first with water and then with alkaline cleaning agent to neutralize
- * the information given in the operating instructions of the device must be followed exactly.

Procutivity:

1 l RM 101 ASF is sufficient at a dilution of 10% to decalcify a medium soiled HDS device.

Handling:

predilution: first fill in water then add RM 101 ASF and mix well.

Remarks:

- * only decalcify in an open loop
- * pay attention to the protection-measures regarding corrosive liquids
- * use only in well-ventilated areas
- * application concentration may not be higher than 10%
- * do not apply above 40°C
- * store dry and cool

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Attention:

C Corrosive; R 34 Causes burns; R 37 Irritating to respiratory system

S 1/2 Keep locked up and out of the reach of children.

S 20 When using do not eat or drink

S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S 36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

S 45 In case of accident or if you feel unwell, seek medical advice immediately. (Show the label where possible.)

S 60 This material and its container must be disposed of as hazardous waste.

Certificates from neutral institutes:

* DEKRA certificate of ASF efficiency

Further information:

* Material safety data sheet