Kluthe
Wir machen
Chemie nutzbar

TECHNICAL INFORMATION

DECORRDAL 20-1

Neutral rust removal-/ de-scaling product

Field of application:

- for de-rusting and de-scaling of iron or non iron metals
- for the removal of oxide layers after the laser cutting and thermal deburring

Properties:

- neutral, liquid de-rusting agent
- free of EDTA, NTA
- for immersion, spraying and venting

Handling:

In immersion or ultrasonic plants:

concentration:	30 - 100 g/l

In spraying plants:

concentration:	40 - 60 g/l
temperature:	20 - 70 °C
treatment time:	individual depending on residues

To improve the performance it is necessary to use a surfactant mixture. For immersion and ultrasonic plants we recommend NETZMITTEL358-1 or NETZMITTEL 351, for spraying plants NETZMITTEL 200-4.

Bath control:

pH-value

set range:	pH 6.5 - 6.8

Against strong drift of the pH-value to the alkaline range use our TONER 20-1.

Technical data:

composition:	clear, yellowish solution
density (20 °C):	1.162 ± 0.02
pH-value (conc.):	6.1 ± 0.5
pH-value (1 %):	6.5 ± 0.5

Durability:

12 months at +5 - +30 °C, store dry and closed

Compl. Literature:

EU-Material safety data sheet

Disposal:

Waste-key no: 070601

Contaminated solutions have to be leaded to an appropriate waste water treatment.

@Rev. 170812

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