Product properties – Technical sheet



WIGOPHARM BOOSTER DT

Item no.:

00 17 64

Areas of application

CLEANING CONCENTRATE FOR PHARMACEUTICAL, COSMETIC AND FOOD INDSUSTRY

ACID, HIGHLY EFFECTIVE SURFACTANT FOR SPRAY CLEANING PRO-CESSES. SPECIAL DETERGENT FOR THE REMOVAL OF EXTREME FATTY RESIDUES BASED ON SILICONES.

WIGOPHARM BOOSTER DT can be mixed with alkaline, neutral and acid cleaning solutions. The product supports the emulsification of oil and fat and the dispersion of pigments.

WIGOPHARM BOOSTER DT is especially usable in CiP – systems and for manual cleaning. The product is very efficient in removing fatty residues.

WIGOPHARM BOOSTER DT is concentrated detergent based on special surfactants and dispersants.

WIGOPHARM BOOSTER DT is due to its special ingredients particularly for the removal of product remainders in the production plants (machines for granules, diacoater, vessels for dragees, coated tablets etc.), storage vessels and pipe systems suitable.

WIGOPHARM BOOSTER DT contains special anti-foam agents to show even with strong turbulences apart from a particularly good net effect also a foam-free cleaning from 40 °C. The wash active detergents are well water soluble, so that the problem of residues is reduced clearly when rinsing.

Method of application

Re-circulating cleaning system (CIP Cleaning):

Concentration: 1.0 - 2.0 % (used in combination with **WIGOPHARM MA EF 01**)

Temperature: 40 - 90°C (temperatures less than 40°C lead to foaming) Time: 15 - 30 minutes

Manual cleaning:

 $50-100 \; \text{ml}$ **WIGOPHARM BOOSTER DT** in 10 l of water, using a mop, brush or pad.

After having used the product rinse thoroughly with drinking water to remove any possible residues!

Material compatibility

PVDF, PP, PE, PVC, Stainless Steel (quality 1.4301), Glass, Tiles and austenitic CrNi-steel

WIGOPHARM BOOSTER DT must not be used on aluminium and non-ferrous metal.

In addition, further material incompatibilities cannot be excluded. Therefore, test the product on an unimportant spot before its definite use.

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Status: 28th March, 2023

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3 % in H ₂ O dest. n/a 4.0 – 4.7 I sample)	5 % in H₂O dest. n/a
3 % in H ₂ O dest. n/a 4.0 – 4.7	-
n/a 4.0 – 4.7	-
n/a 4.0 – 4.7	-
n/a 4.0 – 4.7	-
n/a 4.0 – 4.7	
n/a 4.0 – 4.7	
n/a 4.0 – 4.7	
4.0 – 4.7	n/a
l sample)	6.2 - 7.2
liylbis(phosphonic aci alkoxylate	d) / Fatty amine eth-
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Please refer to our safety data sheets and our operating instructions with regard to precautionary measures, first aid measures and storage. The information given in the Sheet corresponds to the present state of our technical knowledge and experience. They do not constitute any guarantee; they are to be considered as basic information only. In particular they do not guarantee particular properties or the suitability for a concrete purpose. Because of the multitude of possible influences during the application of our products, the user has to make in any case the relevant tests and take the corresponding precautions. Any existing intellectual property rights are to be observed.

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