



Esdogen BOOSTER

Enzyme-containing wash-power booster for textiles heavily soiled with fat and/or albumin. For application in the ESDOGEN system.

Esdogen BOOSTER TM D 21/01

Characteristics

- Booster and fat dissolver in the ESDOGEN system. Application in combination with ESDOGEN DETERGENT.
- Excellent oil and fat emulsifying power.
- Highly effective against special oil contaminations (natural and mineral oils) on working clothes used in hotels and catering, particularly for work wear from food industry.
- When used for textiles heavily soiled with pigment dirt, the additional dosage of ESDOGEN ALKAPLEX ensures a distinct performance enhancement.
- Full washing effect even at 30 °C (86 °F).
- Excellent albumin, protein removal capability.
- Excellent pigment dispersing power.
- Versatile application as was-power booster and fat-dissolving neutral wash detergent.
- Easily pumpable.
- Indifferent to water hardness.

Chemical-physical data

Appearance	Clear, colourless liquid
Density	1.0 g/ml
Viscosity	80 mPas, 20 °C (68 °F)
Flash point	> 100 °C (212 °F)
pH value	7.3 (1 % solution)

Application

Application	Soiling	Dosage ml/kg (oz/l/lbs)	T [°C] (°F) Prewashing	Mineral oil/pigments	20 (0.31)	40- 75 (104- 167) Main wash	Oil/fat/albumin	6-10 (0.09- 0.15)	40-75 (104-167) Neutral detergent	Fats/pigments/albumin	5-10 (0.08- 0.15)	from cold to 60 (140) Wetting agent	1-2 (0.02- 0.03)

Storage and dispatch

Do not store at temperatures below 0 °C (32 °F).

If exposed to frost during transport, heat product to a temperature of at least 10 °C (50 °F).

If the product temperature falls below 10 °C (50 °F), the proper function of the dosing equipment is no longer ensured.

Standard packagings	Dispatch unit / pallet
25 kg Plastic Canister	36
200 kg Plastic Drum	2