

FETTEX

Fire extinguishing agent for cooking oil and fat fires

Description

FETTEX is a special liquid fire extinguishing agent based on salt for fighting fires involving cooking oil and fat in deep fat fryers and frying appliances.

Properties

FETTEX reacts with hot, burning cooking oil or fat. When the fire extinguishing substance hits the surface of the fire, the flames immediately subside. An effective fire extinguishing, cooling blanket of foam forms which prevents re-ignition.

Density	1.28 ± 0.02 kg/l
Frost resistance	<-25 °C
pH value	approx. 8.5
nD ₂₀	1.40 ± 0.02
Sediment content	< 0.1 %
Viscosity	+20 °C 5 ± 0.5 mm ² /s -15 °C 29 ± 3.0 mm ² /s

Physikalische und anwendungstechnische Daten

Product information

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Application

FETTEX is used in fire extinguishers or stationary fire extinguishing installations for deep fat fryers, frying appliances as well as exhaust air filter facilities in kitchens and is applied finely distributed to the burning surface using spray nozzles.

Cleaning

FETTEX can easily be removed after use without having to use any special aids.

The foam remains restricted to the fire zone whilst other parts of the facility covered by the fire extinguishing substance can be cleaned using plenty of clear water or a steam jet cleaner.

The cooking fat or oil contaminated with the fire extinguishing agent may not be re-used. The cooking oil or fat must cool down before cleaning the frying or deep-frying appliances.

Storage

FETTEX can be stored over a longer period in the original drums or in steel containers at temperatures of -25 °C to +50 °C

Approval

FETTEX is an approved special fire extinguishing substance for extinguishing fires involving edible fat or oil.

Approval ID No.: 13 / 2000.



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