

# FIRE DELETE

Handheld fire  
extinguishing spray



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**D**id You know that 99% of all fires can be stopped if

reaction comes in first three minutes after the outbreak of fire?

Fire Delete fire extinguishing spray is an ideal tool for this purpose. In an aluminium bottle of hairspray size is compressed one of the strongest extinguishing agents of a modern world. By easy pointing of stream to the root of fire, Fire Delete just – deletes the fire.

It can not be easier.

Fire Delete is so easy to activate and use, that even child, very old persons and disabled persons can use it. And just they are the most vulnerable in case of fire.

Fire Delete fire extinguishing spray is suitable for use in households, offices, stores, workshops, vehicles and boats.

When it is important to have at hand the most usable fire extinguisher, Fire Delete fire extinguisher meets all demands:

- **Easy to place and access**

Fire Delete fire extinguishing spray is ready to use extinguisher, designed and intended for use in households, offices, storages, cars, caravans, boats, and other vehicles. It is small (diameter 66 mm x

height 253 mm), and can be easily stored at suitable place or fixed by a holder at a significant place, text near to first-aid kit or near the potential source of fire.

- **Instantly usable**

Fire Delete fire extinguishing spray is protected only by a plastic cap, which can be switched off without effort. It uses as each standard spray – shake and press. Use is mostly intuitive, and operation errors are virtually impossible.

- **Easy to use**

Fire Delete fire extinguishing spray delivers professional extinguishing technology to non-experts. And specially important, it can be used by child, very old persons and disabled persons.

- **Easy to maintain**

Periodic maintenance or surveillance are unnecessary. Products lifetime and warranty is 5 years from date of production.

- **Safe to use**

Fire Delete fire extinguishing spray have discharge distance of approximately 6 meters, so fire can be extinguished from the safe distance, which is specially important when extinguishing electric installations and devices.

- **Great extinguishing power and wide scope of operation**



### • **Eco-friendly product**

Fire Delete fire extinguishing spray is an Eco-friendly product, which means that it is not toxic or harmful for people, animals, ozone layer or environment, and its content and packaging is easily recyclable. Most of the ingredients are completely natural.

It is suitable for use in natural parks, water intake areas for drinking water, drinking water plants and other nature or water protected areas.



Thanks to its extinguishing agents and extinguishing techniques, Fire Delete fire extinguishing spray, works with great efficiency when extinguishing starting fires. Furthermore it has a wide scope of operation – it extinguishes fires of classes: A, B and F, and fires on electrical installations and devices. So it is not necessary to purchase different fire extinguishers for different kinds of fires.

### • **No collateral damages**

There are no any side effects or collateral damages for the persons or for the rooms when Fire Delete fire extinguisher operates.

Fire Delete fire extinguishing spray heavily eliminates smoke in area of extinguishing, so if there are any persons in the room, they can breathe without problems.

### **Application areas**

Fire Delete fire extinguishing spray uses for extinguishing of:



**Solids – fire class A (wood, paper, textiles...)**



**Liquids – fire class B (gasoline, diesel fuel...)**



**Edible fat and oil – fire class F (cooking oil, BBQ fat...)**



**Fires on electrical installations and devices with voltages up to 1000 Volts if the minimum distance of 1 m is maintained.**

Cooling effect of Fire Delete fire extinguishing spray can be used to cool surfaces and protect some items from fire.

Fire Delete fire extinguishing spray is most suitable to use in following cases:

- If some person is affected by fire
- If some materials or equipments burn
- If cars, motorcycles, trucks, buses and other vehicles burn
- If boats (or their motors) burn
- If parts of residential areas (kitchens, rooms and so on) burn
- If parts of business areas (workshops, offices, stores) burn

Fire Delete extinguishing spray is especially suitable for use in police or military rescue actions.

## Mode of functioning

Active fire extinguishing agent is water based liquid agent enriched by chemical compounds which removes or blocks the 3 basic fire triangle elements: heat – oxygen – fuel. Fire Delete active liquid saponified the burning fuel, so reignite becomes impossible. Extinguishing effect is supported by a homogenous, cone-shaped geometry of the spray flow and by dispersing of

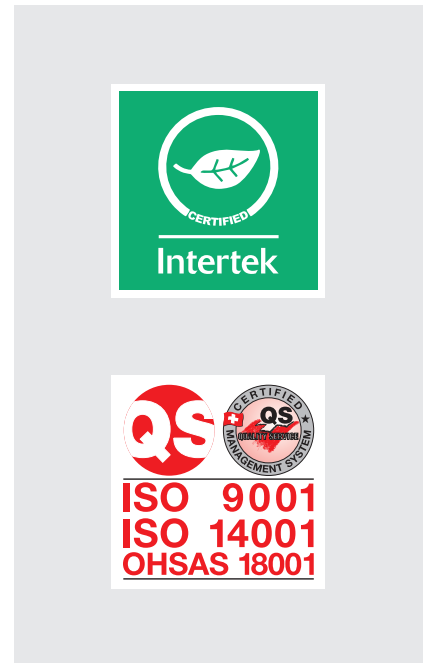
active liquid into tiny droplets (nebulation).

**Fire Delete fire fighting mechanisms** activates and removes the 3 basic fire triangle elements (Heat – Oxygen – Fuel):

- Fire Delete liquid droplets evaporations process removes heat.
- Fire Delete Inert Steam creating lack of oxygen supply to fuel but in same time the

oxygen is not removed for people (operators).

- Fire Delete liquid agent saponifies the burning fuel (surface protecting film is created) and does not aloud free radicals and gases to become airborne and bond with oxygen in air.



## Technical Data

Diameter: _____	66 mm	Discharging medium: _____	Nitrogen
Height: _____	253 mm	Extinguishing agent: _____	Fire extinguishing liquid agent Fire Delete
Weight approx.: _____	500 g	Extinguishing fire classes: ____	A, B and F
Total volume: _____	650 ml	Burst pressure avarage: ____	23.2 bar
Volume (net): _____	400 ml	Storage Temperature: _____	-5 °C -55 °C
Working pressure approx.: ____	9 bar (0,9 MPa) ±5%	Minimum durability: _____	5 years
Discharge distance: _____	approx. 6 m		
Discharge time minimal: ____	20 sec.		

**FLAMARK®**

HR-10090 Zagreb, Ante Topića Mimare 40

Phone: +385 1 77 91 700 • www.flamark.hr • E-mail: info@flamark.hr