



# TECHNICAL DATA SHEET

## Efficient fire extinguisher

Efficient fire extinguisher is an innovative product in the field of fire protection. **There is no European Union standard that would test and verify extinguishing capacity of fire extinguishing sprays with weight below 1 kg.**

### Compliance with the following acts and orders:

- **Act No. 22/1997 Coll.**, the technical requirements for products and on amendments to some acts, as amended by **Act No. 71/2000 Coll.**
- **Act No. 157/1998 Coll.** on chemical agents and products and on amendments to some acts.
- **Government Order No. 194/2001 Coll.**
- **Government Order No. 194/2001 Coll.**, that lays down technical requirements for aerosol dispensers, as amended by **Government Order No. 305/2006 Coll.** and by **Government Order No. 315/2009 Coll. (75/324/EEC)**

It contains a concentrate that complies with the **European Standard EN 1568-3.**

Analytical **certificate no. 14800158** was issued for the product on 7. 4. 2014.

### Key features:

- Does not cause secondary damage
- Ecological, biodegradable
- Non-corrosive and non-toxic
- Safe and easy to use
- Can be used at low temperatures (to -15 °C)

### Use of efficient fire extinguisher:

- Fire extinguisher
- Cooling agent – it cools down the burning materials and prevents repeated ignition
- Eliminates dangerous chemicals, smoke and exhalations
- Helps degradation of biological substances

### Where the spray can be used:

- At home (kitchen, garage...)
- In the car
- In the nature
- At work

#### Address

NANO TECHNOLOGI CZ s.r.o.  
Václavské náměstí 808/66  
110 00 Praha 1  
Czech Republic

#### Phone

+420 491 470 662  
**Mobile**  
+420 605 777 589

#### E-mail / web

paar@nanotechnologi.com  
www.nanotechnologi.com  
databox: bhrwmpw

#### IN 03769381

**TIN** CZ03769381

#### Bank account

**IBAN**  
CZ25 0300 0000 0002 6943 2658  
**BIC (swift)**  
CEKOCZPP

### Use limitations:

- Do not use for electrically energized systems or equipment!
- The fire extinguisher is not designed to fight large or spreading fires!

### Storage and disposal:

- Store in dry conditions in original packaging.
- Store away from direct sunlight.
- Store within the temperature range -15°C to +50°C.
- Replace if damaged, expired or in accordance with local practice.
- Handle and dispose sprays with care and in accordance with national regulations.

### Technical parameters:

The product is suitable for small fires – class A fires (paper, wood, textile) and class B fires (oil, petrol).

**Content:** 470 ml

**Reach:** up to 3 m

**Storage temperatures:** - 15 to 50 °C

**Operating time:** 19 - 21 s

**Shelf life:** 10 years from the production date (given on the bottom of the bottle)

**Certification:** TÜV/WGK (for 100% concentrate)

- OECD 203 : Fish, Acute Toxicity Test
- OECD 202 part 1 (48 h) : Daphnia sp., Acute Immobilisation Test
- OECD 423 : Acute Toxicity
- NFPA 18 Standard on Wetting Agents for class A and class B fires



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## Instructions for use:

1. Tear off the safety cap
2. Focus on the flames
3. Press the trigger

**Do not use for electrically energized systems or equipment!  
If the fire spreads immediately leave the fire-affected area!**

**1. TEAR OFF THE SAFETY CAP**

**2. FOCUS ON THE FLAMES**

**3. PRESS TRIGGER**

**EXTINGUISHING SPRAY**

**WARNING! DO NOT USE ON ELECTRICAL EQUIPMENT FIRES**

Extinguisher Spray contains the extinguishing agent FireAde 2000 Climat Control. It is intended for the quick extinguishing of beginning fires in class A (paper, wood, textile) and class B (diesel, gasoline) materials.

Ideal for extinguishing beginning fires in homes, shops, offices, garages, vehicles.

**ATTENTION:** Container is under pressure, do not expose to sunlight or to temperatures exceeding 50 °C. Do not perforate or burn empty container.

**FIRST AID:** In case of contact with eyes, flush eyes with running water. If swallowed, drink two glasses of water. Do not induce vomiting.

**EXTINGUISHER SPRAY CAN BE USED AS AN:** extinguishing agent / cooling agent / medium for the liquidation of dangerous substances / medium for the cleaning of smoke / medium for the liquidation of vapours

**EXTINGUISHING SPRAY IS:** safe / non-toxic / non-corrosive / is bio-degradable / environmentally friendly

**MINIMUM SHELF LIFE:** 10 years from date of manufacture indicated on the bottom of the container.

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### IMPORTANT NOTICE:

This guide is only an outline. It should not be used as the only means for selecting fire protective equipment. Before using any protective equipment, the user must read and understand the user instructions for each product. Specific country legislation must be observed. If in doubt, contact a safety professional. Selection of the most appropriate protection will depend on the particular situation and should only be made by a competent person.

This information is subject to revision at any time. Always read and follow all User Instructions.

**LIMITATION OF LIABILITY:** Except as provided above, the producer shall not be liable or responsible for any loss or damage, whether direct, indirect, incidental, special or consequential arising out of the sale, use or misuse of the products, or the user's inability to use such products.

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