

# Collective operating instructions essential oils

## Dangers for humans and the environment



- Flammable liquid and vapor (H226).
- May be fatal if swallowed and enters airways (H304).
- May cause allergic skin reaction (H317).
- Causes severe eye irritation (H319).
- Toxic to aquatic life with long lasting effects (H411).

## Protective measures and rules of conduct



- Keep away from heat/sparks/open flame/hot surfaces. Do not smoke. (P210)
- Not edible/drinkable
- Keep cool in a well ventilated place. (P403+P235).
- Wear protective gloves/eye protection/face protection. (P280)

## Behavior in case of danger **Emergency number: 112**



### Suitable extinguishing agents:

- CO<sub>2</sub>, sand, extinguishing powder. Do not use water.
- Use extinguishing agents suitable for the extinguishing agents.

### Extinguishing media unsuitable for safety reasons:

- Water with full jet.
- Special hazards arising from the substance or mixture
- Formation of toxic gases is possible during heating or in case of fire possible.

### Advice for firefighters:

- Protective equipment:
- Do not inhale explosion and fire gases.
- Additional advice
- Cool endangered vessels with water spray.

## First aid **Emergency number: 112**



### General notes:

- Seek medical advice immediately.

### After inhalation:

- Provide fresh air and be sure to seek medical attention.

### After skin contact:

- After contact with skin: Wash immediately with plenty of soap and water (P302+P352). If skin irritation persists, consult a doctor.

### After eye contact:

- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easily feasible. Continue to rinse. (P305 + P351 + P338)

### After swallowing:

- If swallowed, call poison control center or doctor immediately. Notify doctor (P301+P310)

## Proper disposal

- Avoid release into the environment. (P273) and take the empty bottles to a prescribed place (P501).