

SPLASHES OF **OSMIC ACID** (OSMIUM TETROXIDE)

(n° CAS 20816-12-0)

DANGER! Very toxic, volatile, corrosive

IMMEDIATE ACTIONS

In case of skin splashes

- Rinse with clear water for at least 15 minutes no scrubing.
- Do not neutralize or use products (detergents, cream, etc.).

Splashes in eyes

- **Rinse thoroughly** with plenty of clear running water for at least **5 minutes**, hold eyelids wide open, head tilted back and the affected eye looking downwards.
- Contact lenses tend to get washed away on their own, do not try to manually remove them.
- Do not use any collyre or eye solution.
- · Always consult an ophtalmologist.

In case of inhalation of vapors

- Leave the contaminated room and go into the open air.
- **For first aid**, wear a self-contained breathing apparatus or, if not possible, a full cartridge mask (ABEK EN 14387 type).
- Consult a doctor urgently, even in the absence of symptoms (breathing difficulties, etc.).
- In case of massive inhalation, call:
 - SAMU (15 or 112),
 - Firefighters (18),
 - By SMS for the deaf and hard of hearing (114).

IN ANY CASE

- Declare the accident (medical certificate required).
- Inform your safety manager immediately.
- All injuries are to be reported using the occupational health and safety logbook.
- Report all incidents to the **Occupational Health Doctor** for investigation and follow-up.

PROTECTION MEASURES

- It is **imperative to handle** the pure product and its dilutions under a **fume hood** (sorbonne).
- Wear protective glasses with side shields or a face shield, butyl gloves with cuffs and a closed gown.







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