

# SAFETY AND STORAGE INSTRUCTIONS, EMERGENCIES

The products **SANOSIL SUPER 25, SANOSIL S015, SANOSIL S010, SANOSIL C (hereinafter called SANOSIL)** may contain up to 50% hydrogen peroxide (see container label for exact content). Undiluted the product is a strong oxidant and it can cause eye damage and/or skin burns if handled improperly. Oxygen stepping out can accelerate inflammation of combustible material. The following Safety and Storage Instructions must therefore be observed **STRICTLY**.

## SAFETY INSTRUCTIONS, EMERGENCIES

- Warnings on labels of original containers must be observed strictly.
- SANOSIL® products are not actually toxic. However, undiluted they can cause irritation and damage to skin, mucous membranes, and very especially to the eyes.

- **Strong oxidant**
- **Can cause eye damage and skin burns**
- **Oxygen stepping out can accelerate inflammation of combustible materials**

- Always wear **SAFETY GOGGLES** when handling SANOSIL products.
- The use of rubber gloves is also recommended (rinse with water after use).



- If splashing in the eyes occurs, wash out **IMMEDIATELY** with plenty of water.
- In case of ingestion, **IMMEDIATELY** and repeatedly drink plenty of lukewarm water.
- In both cases, a doctor **MUST** be contacted immediately.
- If possible, have eye baths available and safety showers. Ensure there is adequate ventilation (peroxide vapours).
- Wash away any spillage immediately with plenty of water. SANOSIL® is basically harmless to the sewerage system and to ground water.
- Have water hoses available for fire fighting and washing down any handling and storage area.
- Vessels and equipment used should be in perfect operable condition and should be fitted with a pressure regulating device.
- Use clean vessels and equipment of compatible materials. After use, empty and drain all utensils and equipment and wash them out with water.
- Prevent all contamination. Do not return unused portions of SANOSIL® to original container, but dilute these with plenty of water and flush to drain.
- Wash away any spillage immediately. Wash contaminated materials, especially clothes before they dry out.

# STORAGE INSTRUCTIONS

- Store SANOSIL® Disinfectants in their original containers in a cool place (5°C to 25°C).
- The containers **MUST** be stored in an upright position. The oxygen arising from the continuous breakdown of chemicals must be able to escape freely through the vent. Should a container show any signs of swelling during transport and/or storage, carefully unscrew the cap of the upright standing container for a short time to let the oxygen escape. Wear safety goggles.
- The containers can only be transported and stored on non-flammable materials (for example PE-pallets, but **NO** wooden pallets)
- Use storage areas reserved exclusively for SANOSIL® Disinfectants. The stocks must be checked at regular intervals for any signs of swelling of the containers. In case of irregularities proceed as described above and inform Sanosil Ltd. accordingly.
- Keep free of combustible materials.
- Owing to their stability SANOSIL® products have a storage life of at least one year at temperatures between 5°C and 25°C.
- Have water hoses available for fire fighting and washing down any storage area.

## IN CASE OF ACCIDENTS / SUMMARY

### Contact with eyes:



- Wash out immediately with plenty of water. Continue washing for at least 15 minutes.
- Seek medical attention.

### Ingestion:



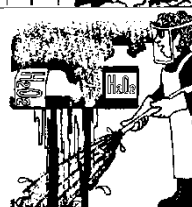
- Drink plenty of water.
- Seek medical attention.

### Contact with skin:



- Wash affected skin with plenty of water.
- Remove contaminated clothing immediately.
- In case of burns or shock seek medical attention.

### Leak or spillage:



- Drench with water.
- Wash all contaminated surfaces with plenty of water.
- Do not absorb in sawdust or other combustible materials.
- Do not attempt to recover spilled disinfectant

### Fire:



- Wear a fire-suit equipped with independent oxygen supply before entering the contaminated zone.
- Drench with plenty of water only.
- Keep nearby containers cool by spraying them with water.

It is our understanding that the information given here is on this date correct and reliable. However, no guarantee whatsoever can be given – whether implicitly nor explicitly – for the exactness, reliability and/or completeness of this information. Persons receiving this information, are requested to actively check on the correctness and compatibility of this information for their special application. It is also the user's responsibility to check all possible influences on his application before using the product. Our field of influence and our knowledge do not extend to the handling, storage, application and disposal of this product. Consequently, and also for other reasons, we cannot be held liable or responsible for any loss, damage and costs that may in any way arise from the handling, storage, use and/or disposal of this product.