

Laboratory/work area: **Wet laboratory**

Activity: **Pore etching**



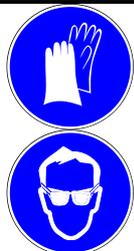
Sodium hydroxide dies

Dangerous for humans and environment

- Causes heavy burns

Safeguard and directives

In case of eyes contact rinse thoroughly with water and consult a doctor. In case of other accidents immediately consult a doctor.



Eyes protection: Use safety glasses;

Hands protection: Use protection gloves (Ultranitril 492).



Fire department 0 / 112

Behavior in the case of danger

Emergency 0 / 19222



In case of fire: Powder or carbon dioxide Cover the fire place with dry sand.

Removal of polluted material: Take it dry carefully. Dispose. Wash the place after that.

Additional reference: Dispose, neutralize with diluted sulfuric acid.

First assistance

First assistant: (Jörg Bahr, Tel.: 6183):



Eyes: Rinse the eye immediately with much water. Consult an oculist.

Inhalation: Fresh air. Consult a doctor.

Skin: Rinse with much water. Remove immediately contaminated cloths.

Swallow: Drink much water. Do not cause vomiting. Consult a doctor immediately. Do not try to neutralize!

Adequate disposal

Dispose remainders and empty bundles as special refuse (contact: Kai Rath).

Signature of the responsible person: