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Laboratory/work area: **Wet laboratory**

Activity: **Pore etching**



Glycerin

Dangerous for humans and environment

Swallowing can cause health damages. Forms with water-pulling substances e.g. sulfuric acid, dangerous steams. Avoid penetration in soil, watercourses and drains!

Safeguard and directives

Do not spray on hot surfaces. Do not leave the containers open! Avoid spraying. Avoid eyes and skin contact with concentrated Glycerin! Proportioning and application instructions consider carefully.

	Eyes protection:	In case of spraying use protection glasses.
	Hands protection:	Use safety gloves (e.g. Ultranitрил 492)
	Respiration protection:	
	Skin protection:	Use a lab smock.

Fire department 0 /112

Behavior in the case of danger


 Emergency 0 / 19222



Small quantities rinse away with much water, larger quantities sweep with a flame-resistant material e.g. universal binders, and assign the material as waste. Use suitable fire extinguishing agents: CO₂, powder, spray water.

First assistance

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

	After eyes contact:	Rinse 10 min under flowing water with the eyelid open. Consult a doctor.
	After skin contact:	Rinse under flowing water.
	After inhalation:	Fresh air.
	After swallowing:	In small sips drink much water.
	After clothes contact :	Remove contaminated clothes.
	Additional instructions:	

Adequate disposal

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

Signature of the responsible person:
