

Laboratory/work area: **Wet laboratory**

Activity: **Pore etching**



## Nitro and universal solvent

Loesin 100(xylene, naphtha, toluol, butanol, acetone)



### Dangerous for humans and environment

- Easy inflammable;
- Injurious to health in case of inhalation and during the contact with the skin;
- Provokes the skin;
- Injurious to health; In case of swallowing can lead to lungs damage;

### Safeguard and directives

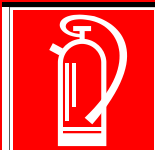
- Keep away from any ignition sources- Do not smoke!
- Do not inhale steams/aerosol.
- In case of contact with the eyes rinse thoroughly with much water and consult immediately a doctor.
- Fulfill all the measures against electrostatic loading.
- In case of accidents or indisposition consult a doctor (if possible present the label or operating instruction)
- Use only within well ventilated rooms.
- In case of swallowing do not provoke vomiting. Consult immediately a doctor.

  	<b>Hands protection:</b>	Use safety gloves (Ultranitril 492)	  
	<b>Eyes protection :</b>	Use protection glasses.	
	<b>Body protection:</b>	In case of skin contact wash with much water.	

Fire department 0 /112

**Behavior in the case of danger**

Emergency 0 / 19222



**Use appropriate fire extinguishers:** CO2, water (spray) water jets not advisable. Do not let it to penetrate into drains.

### First assistance

**First assistant: (J. Bahr, Tel.: 6183):**

	<b>General instructions:</b>	In case of unconscious persons do not give him medicaments over the mouth.
	<b>After inhalation:</b>	Fresh air.
	<b>After skin contact:</b>	Remove contaminated and soaked clothes immediately. Moistened skin wash thoroughly with much water.
	<b>After eyes contact:</b>	Eyelids keep open and at least 10 minutes rinse plentifully with much water; Consult a doctor!
	<b>After swallowing:</b>	Do not provoke vomiting! Rinse the mouth with much water and drink water after that. Consult immediately a doctor!

### Adequate disposal

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

**Signature of the responsible person:**

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