**General Instruction**

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| Guideline/ Information | Content | Remarks |
| DGUV-I-212-007/014/515 | Chemical protective gloves, skin protection, personal protective equipment | Safety goggles, lab coat, closed shoes, choice of suitable gloves, skin protection plan |
| DGUV-I 213-850 | Safe working in laboratories | Do not work alone in the lab! |
| DGUV-I-213-026/039 | Safety in university chemistry courses Activities involving hazardous substances at universities | Storage, transport, removal, disposal of chemicals; advanced instructions on special working methods |
| TRGS 526 | Laboratories |  |
| TRGS 905 | carcinogenic, mutagenic, reproduction-damaging substances |  |
| DGUV-I-205-001 | Fire prevention | Types of fire extinguisher and their locations, fire blankets, emergency and eye showers, escape plan / muster point |
| TRGS 800 | Fire protections measures |
| Fire Protection Regulations |  |
| Alarm plans and house rules of the faculty |  | In case of accident or fire call Dispatcher:  (0341 97) **34444** |
| MuSchG §11, §151 | Inadmissible activities for pregnant women, notification duty | Protective measures, alternative work and environment |

**Special Instructions**

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| **Tick** | **Content** | |
| □ | TRGS-407: Handling of gases (including pressure vessels, cryogenic gases, …) |
| □ | Working under reduced pressure (rotary evaporator, HV system and pumps) |
| □ | Precautions for special chemicals |
| □ | Use of autoclaves2 |
| □ | Use of the Glove Box2 |
| □ | Work on solvent drying systems2 (SPS or distillation apparatus) |
| □ | Use of the microwave2 |
| □ | Use of X-Ray devices3 |
| □ | Other: |

Leipzig the ………………………………………………………………

Instruction carried out by: …………………………………… Signature:……………………………………..

Attendee: ………………..……………………………………………… Signature:………………………………………