|  |  |  |  |
| --- | --- | --- | --- |
| SSME experimental and safety setup: solid state synthesis | | | |
| Name  Group  Project code | : |  | |
| Experiment explanation | : |  | |
| Chemicals needed for synthesis #1 | : |  | |
| Chemicals needed for cleaning #1 | : |  | |
| Hazard statements  (H-Codes from MSDS)  (Or R-Phrases) | : |  | |
| Precautionary statements  (P-Codes from MSDS)  (or S-Phrases) | : |  | |
| Personal and others protection | : |  | |
| Disposal and cleaning | : |  | |
| Equipment  Type of crucible  Furnace temperature range  #1#2 | : |  | |
| Start and end of experiment | : |  |  |
| Time plan equipment #2 | : |  | |
| Precaution for out of working hours | : |  | |
| Signatures | : | Experimentalist:  Daily supervisor:  Amico: | |

#1 Be aware that use of chemicals or equipment not mentioned here has to be reported to Jacob and will delay your experiment

#2 Be sure you reserve the equipment beforehand