|  |  |  |  |
| --- | --- | --- | --- |
| **Title:** |  | | |
| **Name:** |  | **Date:** |  |
| **College:** |  | **Year:** | **2** |

|  |  |
| --- | --- |
| **Reaction Scheme:** |  |
|  | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Substances/ Equipment Used** | **Mass/**  **Volume** | **Hazards** | **Exposure Route** | **Control Measures** |
|  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Specific Safety or Risk Implication:** | **Y** | **If Yes, Prevention Measures:** |
| Fire or Explosion |  |  |
| Thermal Runaway |  |  |
| Gas Release |  |  |
| Malodorous Substances |  |  |
| Special measures: |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Waste Disposal:** | |  | |
|  | Halogenated |  | Aqueous |
|  | Hydrocarbon |  | Named Waste |
|  | Contaminated solid waste |  | Silica/TLC |

|  |  |  |  |
| --- | --- | --- | --- |
| **Approved By:** |  | **Date:** |  |