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## Product Datasheet

### Trichlorosilane, CAS [[10025-78-2]] USB-468068

|                            |                                                                                                                                                                                                                                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Trichlorosilane, CAS [[10025-78-2]]                                                                                                                                                                                                                                            |
| Biozol Catalog Number      | USB-468068                                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | 468068                                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | USB-468068-5,USB-468068-25                                                                                                                                                                                                                                                     |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                  |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                 |
| Product Description        | Trichlorosilane is used in process of hydrosilylation. It is also used for reductive hydrazination which is a high yielding method for preparation of 1,1-disubstituted hydrazines. Molecular Formula: $\text{Cl}_3\text{HSi}$ Solubility: Benzene Molecular Weight: 135.44... |
| Molecular Weight           | 135.45                                                                                                                                                                                                                                                                         |
| Form                       | Supplied as a Clear Colorless Oil                                                                                                                                                                                                                                              |
| CAS Number                 | [10025-78-2]                                                                                                                                                                                                                                                                   |