



PRODUCT IDENTIFICATION

| Description |
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| SP 1P-4-001 is a monofunctional polyethylene glycol bearing azide function |

| Reference | Designation | CAS Number |
|-------------|-------------|------------|
| SP-1P-4-001 | PEO AZIDE | 89485-61-0 |

| Formula |
|---|
| $\text{CH}_3\text{-O}\left(\text{CH}_2\text{-CH}_2\text{-O}\right)_n\text{CH}_2\text{-CH}_2\text{-N}_3$ |

THEORETICAL PHYSICAL / CHEMICAL PROPERTIES

| | |
|---------------------------------|-----------|
| Physical Aspect | Wax |
| Molecular Weight (g/mol) | On demand |
| Melting Point (°C) | 40-80°C |

| | |
|-----------------|-------------------------------------|
| Solvents | Chloroform, water, tetrahydrofurane |
|-----------------|-------------------------------------|



NMR SPECTRA



