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## Typical Product Specifications & Properties

# Sodium ethylate

CAS Number: : 141-52-6

| Specifications   | Limits   |
|------------------|--|
| Molecular weight | 68.05  |
| Density          | 0.868 g/mL at 25 &deg;C  |
| Stability        | Reacts violently with acids, water. Incompatible with chlorinated solvents, moisture. Absorbs carbon dioxide from the air. Highly flammable. |
| Merck            | 14,8613  |
| Refractive Index | 1.386  |
| Melting Point    | 260 &deg;C   |
| Boiling Point    | 91&deg;C   |
| Solubility       | Soluble in ethanol and methanol.   |
| BRN Number       | 3593646  |
| Sensitive        | Moisture Sensitive   |
| Vapor Density    | 1.6  |
| Water solubility | Miscible   |



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| Specifications               | Limits                                 |
|------------------------------|--|
| Storage Temperature          | Store at R.T.                          |
| Flash Point                  | 48 &deg;F                              |
| Vapor Pressure               | <0.1 mm Hg ( 20 &deg;C)                |
| Atmospheric OH Rate Constant | 6.17E-12 cm <sup>3</sup> /molecule-sec |
| log P (octanol-water)        | -2.690                                 |
| Form                         | Liquid                                 |
| Color                        | Yellow to brown                        |



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