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Technical Data Sheet

1. Product name

Neopentyl glycol

CAS: 126-30-7

2. Technical data sheet

Purity	≥99%
Acid value	≤0.1mgKOH/g
Water	≤0.5(%)

3. Usage

Primarily used as a plasticizer for the production of unsaturated polyester resins, oil-free alkyd resins, polyurethane foam plastics, and elastomers, as well as an additive for high-grade lubricants and other specialty chemicals. Neopentyl glycol is an excellent solvent for the selective separation of aromatic and cycloalkane hydrocarbons. It exhibits water resistance, chemical resistance, and weather resistance. Its amino-based varnish maintains good gloss retention and does not yellow. It can also be used as a raw material for the production of polymerization inhibitors, stabilizers, and pesticides.

4. Package, Storage

- 25KG/bag, or packaging according to customer requirements.
- A dry, cool and well-ventilated place. The optimal storage temperature is between 10°C and 30°C for twelve months.