



ZÜMRÜT INTERNATIONAL KİMYA SAN. VE TİC.LTD

Specification of Sulfuric Acid

| | |
|----------------------------|------------------------------|
| <i>Vapour pressure</i> | <i>0.001 mm Hg (20°C)</i> |
| <i>Viscosity</i> | <i>26.7 CP (20°C)</i> |
| <i>Odour</i> | <i>odourless</i> |
| <i>Melting point</i> | <i>10°C</i> |
| <i>Density</i> | <i>1.84 g/cm³</i> |
| <i>Boiline ooint</i> | <i>337°C (610 K)</i> |
| <i>Solubility in water</i> | <i>miscible</i> |
| <i>Molar mass</i> | <i>98.079 g/mole</i> |

Applications of Sulfuric Acid (H₂SO₄)

- 1. Fertilizer Industry*
- 2. Petroleum Refining*
- 3. Chemical Manufacturing*
- 4. Metal Processing*
- 5. Batteries*
- 6. Textile Industry*
- 7. Water and Wastewater Treatment*
- 8. Pulp and Paper Industry*
- 9. Cleaning Agents*



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