

TRIPOTASSIUM,PHOSPHATE

Item	Value
PRODUCT NAME	tripotassium,phosphate
PRODUCT IMAGE	
CAS NUMBER	7778-53-2
WEIGHT	212.266261
FORMULA	K3O4P
PROPERTIES	<p>Melting point: : 1340 &degC</p> <p>Density : 2.564&#160g/mL&#160at 25&#160&#x00b0C(lit.)</p> <p>solubility : water: soluble100mg/mL, clear, colorless</p> <p>form : Solid</p> <p>Specific Gravity : 2.564</p> <p>color : White</p> <p>Water Solubility : 50.8 g/100 mL (25 &#186C)</p> <p>Sensitive : Hygroscopic</p> <p>Merck : 14,7660</p> <p>Stability: : Stable. Incompatible with strong oxidizing agents, moisture.</p> <p>CAS DataBase Reference : 7778-53-2(CAS DataBase Reference)</p> <p>EPA Substance Registry System : Phosphoric acid, tripotassium salt(7778-53-2)</p>
SAFETY	<p>Hazard Codes:C,Xi</p> <p>Risk Statements:38-41-34</p> <p>Safety Statements:26-39-45-36/37/39</p> <p>RIDADR:UN 1805 8/PG 3</p> <p>WGK Germany:2</p> <p>RTECS:TC8450000</p> <p>F:8-10</p> <p>TSCA:Yes</p>