



POLYACRYLIC ACID

Item	Value
PRODUCT NAME	Polyacrylic acid
PRODUCT IMAGE	
CAS NUMBER	9003-01-4
WEIGHT	102.1317
FORMULA	(C ₃ H ₄ O ₂) _n
PROPERTIES	<p>Boiling point : 116±160g</p> <p>Density : 1.2±160g/mL±160at 25±160g</p> <p>refractive index : n₂₀/D 1.442</p> <p>Flash point : 100±160±176C;</p> <p>storage temp. : 2-8 ° C</p> <p>form : Powder</p> <p>color : White</p> <p>Water Solubility : Soluble in water.</p> <p>InChIKey : WLAMNBDJUVNPJU-UHFFFAOYSA-N</p> <p>EPA Substance Registry System : 2-Propenoic acid, homopolymer(9003-01-4)</p>
SAFETY	<p>Hazard Codes:C, T, Xi</p> <p>Risk Statements:45-46-34-36/37/38</p> <p>Safety Statements:53-45-36-27-26</p> <p>RIDADR:UN 3265 8/PG 3</p> <p>WGK Germany:3</p> <p>RTECS:AT4680000</p> <p>TSCA:Yes</p>