



TRICLOSAN

Item	Value
PRODUCT NAME	triclosan
PRODUCT IMAGE	
CAS NUMBER	3380-34-5
WEIGHT	289.54
FORMULA	C ₁₂ H ₇ Cl ₃ O ₂
PROPERTIES	<p> Melting point: : 56-60°C(lit.) Boiling point: : 290 ° C(lit.) Density : 1.4214 (rough estimate) refractive index : 1.4521 (estimate) storage temp. : Refrigerator solubility : H₂O: soluble 12g/L at 20 ° C pka : 7.9(at 25 ° C) form : Solid color : colorless or white Water Solubility : Soluble in ethanol, methanol, diethyl ether and sodium hydroxide solution (1M). Slightly soluble in water. Merck : 14,9657 BRN : 2057142 Stability: : Stable. Incompatible with strong oxidizing agents. CAS DataBase Reference : 3380-34-5(CAS DataBase Reference) NIST Chemistry Reference : Triclosan(3380-34-5) EPA Substance Registry System : Phenol, 5-chloro-2-(2,4-dichlorophenoxy)- (3380-34-5) </p>
SAFETY	<p> Hazard Codes:Xi,N Risk Statements:36/38-50/53-36/37/38 Safety Statements:26-39-46-60-61-24/25-22-36 RIDADR:UN 3077 9/PG 3 WGK Germany:2 RTECS:KO1100000 TSCA:Yes HazardClass:9 PackingGroup:III Hazardous Substances Data:3380-34-5(Hazardous Substances Data) </p>