



## 3,5-DIMETHYL PHENOL FOR SYNTHESIS

<b>PRODUCT CODE</b>	<b>R09282</b>	
<b>SYNONYMS</b>	--	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	<b>(108-68-9)</b>	
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>8</sub>H<sub>10</sub>O</b>	
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>122.16</b>	
<b>PROPERTIES</b>	--	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	White to brown crystals or fibers or solid or needles.	
Solubility	100 mg soluble in 1 ml of alcohol.	
Minimum assay (GC)	98.0%	
Melting range	61-66°C	
<b>Note(s) : Assay (if applicable) method mentioned.</b>		
<b>DANGER</b>		IMDG Code : 6.1/II
<b>Hazard statements:</b> Toxic if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Harmful to aquatic life with long lasting effects.		UN No. 2261
<b>Precautionary statements</b>		IATA : 6.1
<b>Prevention:</b> Wear protective gloves/clothing and eye/face protection. Wash thoroughly after handling. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breathe dust or mist.		
<b>Response:</b> IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Absorb spillage to prevent material damage.		
<b>Disposal:</b> Dispose of contents and container in accordance with relevant legislation.		
Hazard Pictogram(s) :--		
	GHS05	GHS06

Replace Date 1 April 2023