



## 4-NITRO BENZOYL CHLORIDE FOR SYNTHESIS

<b>PRODUCT CODE</b>	<b>R05617</b>	
<b>SYNONYMS</b>	<b>(4-Nitrobenzoic acid chloride)</b>	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	<b>(122-04-3)</b>	
<b>ATOMIC MOLECULAR FORMULA</b>	<b>C<sub>7</sub>H<sub>4</sub>ClNO<sub>3</sub></b>	
<b>ATOMIC MOLECULAR WEIGHT</b>	<b>185.57</b>	
<b>PROPERTIES</b>	--	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	Yellow crystalline powder/flakes/solid.	
Solubility	Soluble in Tetrahydrofuran.	
Minimum assay (GC)	98.0%	
<b>Note(s): Assay (if applicable) method mentioned.</b>		
<b>DANGER</b>		
<b>Hazard statements:</b> Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. serious eye damage. Harmful to terrestrial vertebrates.		Causes IMDG Code: 8/II UN No. 3261 IATA 8
<b>Precautionary statements</b> <b>Prevention:</b> Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. <b>Response:</b> FSWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.		
<b>Disposal:</b> ---		
Hazard Pictogram(s):--		
 GHS05		

Replace Date 1 April 2023