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Product Name: THYMOL BLUE INDICATOR POWDERCAS No.:76-61-9Version: 0

### 1. Identification

Product Code	:	91794
<b>Company Name</b>	:	Advent Chembio Private Limited
Address	:	W-288, MIDC, TTC INDUSTRIAL AREA, THANE-BELAPUR ROAD, RABALE, NAVI MUMBAI - 400 701.
E-mail	:	info@adventchembio.com
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<b>Company Phone Number</b>	:	022-27690837

### 2. Hazards Identification

Hazard classification	: Not classified
Labels elements	
Hazard symbol	: No symbol
Signal word	: No Signal word
Hazard statement	: Not applicable
Precautionary statement	: Not applicable
Supplemental Hazard	: None
Statements	

### 3. Composition/information on ingredients

Ingredient	:	Thymolsulfonphthalein
CAS No.	:	76-61-9
Percent	:	NA
Formula	:	C27H30O5S
Molecular Weight	:	466.59 g/mol



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4. First Aid Measures		
Description of first aid measures		
General advice	Consult a physician. Show this safety data sheet to in attendance.	the doctor
Inhalation	Remove victim to fresh air and keep at rest in a po comfortable for breathing. Get medical advice/atte feel unwell.	
Skin contact	Remove/Take off immediately all contaminated cl Rinse skin with water/shower. If skin irritation or Get medical advice/attention.	-
Eye contact	Rinse cautiously with water for several minutes. R contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get mer advice/attention.	
Swallowed	Get medical advice/attention if you feel unwell. R	inse mouth.
Most important symptoms and effects, both acute and delayed	No data available	
Indication of any immediate medical attention and special treatment needed Treatment	No data available	

5. Fire fighting measures		
<b>Extinguishing media</b> Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Special hazards arising from the substance or mixture	:	Carbon oxides, Sulphur oxides
Advice for firefighters	:	Wear self contained breathing apparatus for firefighting if necessary.
6. Accidental Release Measures		
Personal precautions, protective equipment and emergency procedures	:	Avoid dust formation. Avoid breathing vapours, mist or gas.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Sweep up and shovel. Keep in suitable, closed containers for disposal.



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. Handling and storage	
Precautions for safe handling	: Provide appropriate exhaust ventilation at places where dust is formed.
Conditions for safe storage, including any incompatibilities	: Store in cool place. Keep container tightly closed in a dry and well-ventilated place.
8. Exposure Controls / Personal l	Protection
Exposure limit	: No data available
Appropriate engineering controls	: General industrial hygiene practice.
Personal protective equipment	
Respiratory protection	: Dust respirator. Follow local and national regulations
Hand protection	: Protective gloves
Eye protection	: Safety glasses. A face-shield, if the situation requires.
Skin and Body Protection	: Protective clothing. Protective boots, if the situation requires.
9. Physical and Chemical Proper	ties
Appearance	: Brownish green crystalline powder.
Odor	: No data available
pH	: No data available
Melting point/freezing point	: 221 - 224 °C
Initial boiling point and boiling	: No data available
range	
Flash Point	: No data available
Vapor pressure	: No data available
Vapor density	: No data available
Relative density	: 0.979 g/cm3
Solubility in water	: No data available
Solubility (other)	: No data available
10. Stability and Reactivity	
Reactivity	: No data available
Chemical stability	: Stable under recommended storage conditions.
Possibility of hazardous reactions	: No data available
Conditions to avoid	: No data available
Incompatible materials	: Strong oxidizing agents
Hazardous decomposition	: Hazardous decomposition products formed under fire conditions.
	Carbon oxides, Sulphur oxides



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Information on toxicological effect	ets	
Acute toxicity	:	No data available
Skin corrosion/irritation	:	No data available
Serious eye damage/eye irritation	:	No data available
Respiratory or skin sensitization	:	No data available
Germ cell mutagenicity	:	No data available
Carcinogenicity		
IARC	:	No data available
NTP	:	No data available
OSHA	:	No data available
<b>Reproductive toxicity</b>	:	No data available
Route of Exposure	:	No data available
Signs and Symptoms of Exposure	:	No data available
12. Ecological Information		
Toxicity	:	No data available
Persistence and degradability	:	No data available
Bioaccumulative potential	:	No data available
Mobility in soil	:	No data available.
Other adverse effects	:	No data available.
13. Disposal consideration		
Disposal instructions	:	Offer surplus and non-recyclable solutions to a licensed
		disposal company.
Contaminated packaging	:	Dispose of as unused product.

UN No.	UN proper shipping name	Hazard	Packaging	Marine Pollutant
		Class(es)	group	



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DOT	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

#### **15. Regulatory Information**

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

Safety, health and environmental regulations/legislation specific for the substance or mixture No Data Available.

#### 16. Other Information

#### Issue Date 20/06/2017

#### Version : 0

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