



## INDORE COMPOSITE PVT. LTD

Corporate Office:

Sethna, 4th Floor, 55, Maharshi Karve Road,

Marine Lines, MUMBAI - 400 002. India

Tel : +91-22-22090333 Fax: +91-22- 22088988

### MATERIAL SAFETY DATA SHEET

PAGE 1 OF 3

DATE OF ISSUE: 01.04.2007

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE INDIA

IDENTIFICATION		
Product name:	INDORIP®, Binder Yarn, Water Swellable Yarn	
Other names:	Polyester Yarn	
Manufacturer's Product Code:	NOT APPLICABLE	
UN NUMBER:	NOT APPLICABLE	
Dangerous Goods Class and Subsidiary Risk:	NOT APPLICABLE	
Hazchem code:	NOT APPLICABLE	
Poisons schedule Number:	NOT APPLICABLE	
USE:	MANUFACTURER OF FIBER OPTIC CABLES	
Physical Description /Properties		
Appearance:	Woven fabric wound on a cardboard core. Normally white, may be coloured.	
Boiling point/Melting point	NOT APPLICABLE	
Vapour Pressure:	NOT APPLICABLE	
Specific Gravity:	1,32	
Melting Point:	About 260 degrees C	
Flammability Point:	NOT APPLICABLE	
Flash Point:	Greater than 300°C	
Solubility in water:	NOT APPLICABLE	
Other Properties		
Autoignition Temperature:	>300 <sup>0</sup> C	
Odour Threshold:		
Physical State (20 <sup>0</sup> C):	SOLID	
Fire Point:		
Ingredients		
Chemical Name	CAS Number	Porportion
Polyester yarn, terephthalate polymer	25038-59-9	97-99%
Minor Additives	NA	3-1



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<b>HEALTH HAZARD INFORMATION</b>		
Based upon pertinent data available, polyester yarn products are not hazardous under OSHA Hazard Communication Standard (29 CFR 1910.120).		
<b>Chronic</b>		
No known health effects have been observed with normal use.		
<b>Acute</b>		
<b>Eye:</b>	No known eye effects have been observed with normal use.	
<b>Skin:</b>	Product may contain surface applied process lubricants that may cause skin to dry out.	
<b>Inhaled:</b>	No known Inhaled effects have been observed with normal use.	
<b>First Aid -treated like general dust</b>		
<b>Swallowed:</b>	<b>NOT APPLICABLE</b>	
<b>Eye:</b>	NA	
<b>Skin:</b>	Wash affected area with mild soap and cool to warm water to any dust, Apply a good lanolin base hand cream or lotion . If irritation persists for more than 3-4 days , seek medical advise.	
<b>Inhaled:</b>	NA	
<b>Advice to doctor - treated like general dust</b>		



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<b>PRECAUTIONS FOR USE</b>		
<b>Exposure standards -</b> as per NOHSC:1003 (1995) - Exposure Standards for Atmospheric Contaminants in the occupational Environment.		
<b>Respirable dust (SMF)</b>	TWA = 0.5 fibers/mL	
<b>Nonrespirable dust</b>	TWA = 2 mg/m <sup>3</sup>	
<b>Engineering Controls -</b>	NOT REQUIRED	
<b>Personal Protection -</b>	treated like general dust	
<b>Eye :</b>	Not normally required.	
<b>Skin :</b>	Not normally required. Persons with exposure sensitivity may need suitable gloves.	
<b>Inhalation:</b>	Not normally required.	
<b>Flammability:</b>	Not flammable under conditions of use	
<b>SAFE HANDLING INFORMATION</b>		
<b>Storage and Transport:</b> NON -hazardous		
<b>Spills and Disposals :</b> NOT APPLICABLE		
<b>Fire/Explosion Hazard:</b>	No fire or explosion hazards under any reasonably foreseeable conditions of use or storage May produce toxic of carbon monoxide if burning in confined space. Any type of extinguisher or fire fighting agent is acceptable - water, foam , dry chemical. Self contained breathing apparatus may be used in confined space.	
<b>OTHER INFORMATIONS</b>		
<b>Toxicity and Ecotoxicity:</b>	NOT APPLICABLE	
<b>Biodegradability:</b>	NOT APPLICABLE	
<b>Persistence in Soil/Water:</b>	NOT APPLICABLE	
<b>CONTACT POINT</b>		

### INDORE COMPOSITE PVT. LTD

Works & Plant

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