



Material Safety Data Sheet

Date Prepared : Dec 15, 2013

Date Revised : 15/02/2014

1	Identification of the Substance/Preparation & the Company/Undertaking	
	Substance or Preparation Trade Name	Reactive Turquoise Blue 71 CAS No.: 12677-15-5
	Company/Undertaking name & Address	NILKANTH ORGANICS Pvt. Ltd. Plot No. 158/1, GIDC, Ankleshwar-393002 Dist.: Bharuch, State: Gujarat - INDIA
	Telephone:	02646 221155
	Emergency telephone number:	As above
2	Hazards Identification	
	Most important hazards:	Non Hazards
	Specific Hazards	
3	Composition	
	Substance:	Our Standard 100% contains around 51% of Pure dye; rest being inert salt like Sodium Sulphate,
	% Content:	
4	First Aid measures	
	Skin Contact:	Wash with lot of water
	Ingestion	
5	Fire fighting measures	
	Suitable extinguishing media:	Non Inflammable
	Unsuitable extinguishing media:	
	Special hazards in fire:	
	Required special protective equipment	
	For fire-fighter:	
6	Accidental release measures	
	Personal precaution:	Collect and send for disposal as per local
	Environmental precautions:	
	Methods for cleaning:	
7	Handling and storage	
	Handling:	Use gloves and mask while handling and storage
	Storage:	
8	Exposure Controls	
		Use gloves and mask while handling
9	Physical and chemical properties	
	Appearance:	Blue
	Odor:	Odorless
	Solubility:	Water Soluble
10	Stability and reactivity	
	Conditions to avoid:	Acid Contact with acids/bases
11	Toxicological Information	
		Acute toxicity LD50/Oral/rat: Over 2000 mg/kg. LC50/inhal./rat: No available data. Primary skin irritation/rabbit/: No Primary mucous membrane irritation/rabbits' eyes: No Sensitizing: No Other Information: Considered Non Toxic Sub acute-chronic toxicity: None. Experiences in humans: No data available
12	Ecological Information	
		Not harmful to vegetation if released in small quantities
13	Disposal considerations	
		As per local laws
14	Transport Information	
		General
15	Regulatory Information	
		As per the contry of source/destination
16	Other Information	
		N.A.