

## Material Safety Data Sheet

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Date updated	11/17/2008

### Section 1-Product Information

Product name	TODB
Product Cat. No.	C01599

### Section 2-Composition / Information on Ingredients

Substance/Preparation:	Substance
Ingredient Name	N,N-Bis(4-sulfobutyl)-3-methylaniline, disodium salt
SARA 313	No
Formula	C <sub>15</sub> H <sub>23</sub> NO <sub>6</sub> S <sub>2</sub> Na <sub>2</sub>

### Section 3- Hazards Identification

Emergency Overview	
Caution	The chemical, physical, and toxicological properties of this product have not been thoroughly investigated. Exercise due care.
HMIS Rating	
Health	3
Flammability	0
Reactivity	0
NFPA Rating	
Health	3
Flammability	0
Reactivity	0

For additional information on toxicity, please refer to Section 11.

### Section 4- First Aid Measures

Oral Exposure	If swallowed, wash out mouth with water provided person is conscious. Call a physician.
Inhalation Exposure	If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.
Dermal Exposure	In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. Call a physician.
Eye Exposure	In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

### Section 5- Fire Fighting Measures

Flash Point	Not available
Autoignition Temp	Not available
Flammability	Not available
Extinguishing Media	
Suitable	Carbon dioxide, dry chemical powder, or appropriate foam. Water spray
Fire Fighting	
Protective Equipment	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Specific Hazard(s)	Emits toxic fumes under fire conditions.

### Section 6- Accidental Release Measures

Procedure(s) of Personal Precaution(s)	Wear respirator, chemical safety goggles, rubber boots, and
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## Section 10- Stability and Reactivity

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Stability	
Stable	Stable
Hazardous Decomposition Products	
Hazardous Decomposition Products	Carbon oxides, Nitrogen oxides, Sulphur oxides
Hazardous Polymerization	
Hazardous Polymerization	Will not occur

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## Section 11- Toxicological Information

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Route of Exposure	
Inhalation	Material is irritating to mucous membranes and upper respiratory tract.
Multiple Routes	Causes eye and skin irritation. Harmful if swallowed, inhaled, or absorbed through skin.
Conditions Aggravated by Exposure	The toxicological properties have not been thoroughly investigated.

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## Section 12- Ecological Information

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No data available.

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## Section 13- Disposal Considerations

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Appropriate Method of Disposal of Substance or Preparation	Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.
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## Section 14- Transport Information

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DOT	
Proper Shipping Name	None
Non-Hazardous for Transport	This substance is considered to be non-hazardous for transport.
IATA	
Non-Hazardous for Air Transport	Non-hazardous for air transport

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## Section 15- Regulatory Information

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US Classification and Label Text	
US Statements	Caution: The chemical, physical, and toxicological properties of this product have not been thoroughly investigated. Exercise due care.
United States Regulatory information	
SARA Listed	No
Canada Regulatory information	
WHMIS Classification	This product has been classified in accordance with the hazard criteria of the CPR, and the MSDS contains all the information required by the CPR.
DSL	No
NDSL	No

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## Section 16- Other Information

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GenScript corporation MSDS is believed to be correct but only used as a guide for experienced personnel, GenScript shall not be held liable for any damage resulting from the handling or from contact with the above product.