



Material Safety Data Sheet

Zydex Industries

Product Name: ZYTONIC

Issue Date: 01/01/2008

1. Product and Company

Product Name : **ZYTONIC**

Company : Zydex Industries
25/A, Gandhi Oil Mill Compound
Gorwa, Vadodara-390016, India.
Tel: +91 265 2280865/2283386/2280120
Fax: +91 265 2280872
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2. Composition information on ingredients

Polymer based composition

Note: All the ingredients are non toxic and are currently used as agricultural formulations and additives.

3. Possible hazards

Critical hazards to man and the environment: Non-Hazardous

4. First aid measures

General advice	Non-Toxic
On skin contact	Wash with water
On contact with eyes	Wash affected eyes for at least 15 minutes under running water with eyelids held open, Consult an eye specialist.

5. Fire fighting measures

Suitable extinguishing media	Non-flammable and hence no fire hazard
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6. Accidental release measures

Personal precautions:	No special measures necessary
Environmental precautions	None
Methods for clearing up	Clean with water

7. Handling and storage

Handling	No hazard
Protection against fire & explosion	No special measures necessary
Storage	Keep tightly closed in a dry and cool place.

8. Exposure controls and personal protection

Personal protective equipment	Not required
Respiratory protection	None
Hand protection	None
Eye protection	None
General safety and hygiene measures	No need

9. Physical and chemical properties

Form	Liquid
Colour	Creamish Pale Yellow
Odour	Odourless
Bulk Viscosity	500 to 3000 cps
Solubility in water	dispersible
pH	Neutral

10. Stability and Reactivity

Hazardous reactions	None, provided product is correctly processed.
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11. Toxicological information → NON-TOXICAL

12. Ecological information

Not available.

13. Disposal consideration

Product	Must be dumped or incinerated in accordance with local regulations
Contaminated Packaging	Uncontaminated packs can be re-used. Packs that cannot be cleaned should be disposed of in the same manner as the contents

14. Transport Information → Not a hazardous material for transportation

DOT regulations Hazard class	Not regulated
Land transport ADR/RID (Cross-border) ADR/RID Class	Not regulated
Maritime transport IMDG, IMDG Class	Not regulated
Air transport ICAO-TI and IATA-DGR , ICAO/IATA Class	Not regulated
Transport/Additional information	Not dangerous according to the above specifications.

15. Regulations

Product related hazard information:

- ✓ Hazard symbols: Non-Hazardous
- ✓ Risk phrases: None

Safety phrases:

- ✓ In case of contact with eyes, rinse immediately with plenty of water & seek medical advice.

16. Other Information

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgment of suitability of the information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product conformance with this Material Safety Data Sheet, or in combination with any product or process, is the responsibility of the user.

PS: The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations.

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