



MATERIAL SAFETY DATA SHEET

PART 1- IDENTIFICATION OF THE COMPANY AND OF THE PRODUCT

1.1 Trade Name : TO MULTI 2511

1.2 Company Identification : TFT BIOTECH INDIA PVT. LTD.
AP-297, 30th Street, Kambar Colony,
Anna Nagar West, Chennai-600040,
Tamilnadu, India
Phone-91-44-26182557
Fax -91-44-26186079
Email- info@tftindia.com
Web- www.tftindia.com

PART 2- COMPOSITION / INFORMATION ON INGREDIENTS

2.1 Chemical Characterization : Blend of surfactants

2.2 Ionic Nature : Cryptoanionic

PART 3- HAZARDS IDENTIFICATION

3.1 Risk Phrase : Irritating to skin

3.2 Primary Route of Exposure : Skin and eyes contact

3.3 Skin Contact : Redness

3.4 Eye Contact : Redness, Pain, Blurred vision, Tears

3.5 Ingestion : Rinse mouth. Seek medical attention immediately

PART 4- FIRST AID MEASURES

4.1 Inhalation : Move exposed person to fresh air / oxygen. Seek

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- 4.2 Skin Contact : Medical help.
: Wash with plenty of water and soap.
- 4.3 Swallowing : Never give fluids or induce vomiting if the person is
Unconscious. If conscious, give one full cup of
Water To dilute ingested material. Consult a
Doctor immediately.
- 4.4 Eye Contact : Wash well with water without delay and seek
Medical Help if irritation persists.

PART 5- FIRE FIGHTING MEASURES

- 5.1 Extinguishing Media : Foam, Dry Chemical, Carbon dioxide.
- 5.2 Special fire fighting measure : Evacuate all personnel from danger area
Immediately.
- 5.3 Protective equipment for firefighters : Use self-contained breathing apparatus and
Protective clothing.

PART 6- ACCIDENTAL RELEASE MEASURES

- 6.1 Clean up method for spilled material : Absorb with an inert absorbent (sand, saw dust).
Scrape up and place in appropriate closed
Container.
- 6.2 Waste disposal Method : Prevent waste from contaminating the
Surrounding environment.

PART 7- HANDLING AND STORAGE

- 7.1 Precautions in handling and storage : Store under cool place, meet legal requirement.
Keep away from heat sources and direct
Exposure to sunlight.
- 7.2 Storage : Keep only in original container in a cool
Ventilated place. Keep the container tightly

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7.3 Handling : Closed when not in use.
: Handle in accordance with good industrial Hygiene and safety standards.

PART 8-EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Respiratory Protection : Use gas mask
8.2 Skin Protection : Wear insulated neoprene gloves or PVC coated Gloves and protective clothing.
8.3 Eye Protection : Safety glasses or goggles.
8.4 Industrial Hygiene : Provide local exhaust or general room Ventilation.

PART 9-PHYSICAL AND CHEMICAL PROPERTIES

9.1 Appearance : Viscous gel
9.2 Color : Colorless to pale yellow
9.3 Water Solubility : Readily soluble
9.4 pH : 6.5-8.5 {(+/-) 0.5}
9.5 Boiling Point : Not Determined
9.6 Melting Point : Not Determined
9.7 Evaporation Rate : Not Determined
9.8 Vapor Density : Not Determined
9.9 Vapor Pressure : Not Determined

PART 10- STABILITY AND REACTIVITY

10.1 Stability : Avoid storing below 20 Deg. C or above 40 Deg. C
10.2 Reactivity : Keep away from strong base, oxidizing agents, Other chemicals and direct exposure to sunlight.

PART 11- ECOLOGICAL INFORMATION

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11.1 Eco-toxicological Effects : No adverse ecological effect.

PART 12- DISPOSAL CONSIDERATIONS

12.1 General : Do not attempt to dispose off unused or Residual quantity. Avoid release to The environment. Dispose off as per the rules Of local legislation or PCRA.

PART 13- TRANSPORT INFORMATION

13.1 General : Not classified as a hazardous liquid for Transport via road, rail, air, or sea. IATA, Code, DOT, IMDG and poison schedule Number not allocated for this product.

PART 14- REGULATORY INFORMATION

14.1 Labelling : Not classified as dangerous.
14.2 Occupational Exposure Limits : Not listed as hazardous material.

PART 15- TOXICOLOGICAL INFORMATION

15.1 Rat Oral LD50 (mg/kg) : Below specified standard
15.2 Rabbit Dermal LD50 (mg/kg) : Below specified standard

PART 16- OTHER INFORMATION

16.1 Recommended uses and Restrictions : Please refer the product application and Information bulletin.

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Be sure to read and undertake all labels and instruction supplied with all containers of this product. The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.



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