Name of the Product: Fraser Selective Supplement
Code No.: FD125

Section 1: Chemical Identification
- Code No.: FD125
- Name of the Product: Fraser Selective Supplement
- Produced by: HiMedia Laboratories Pvt. Ltd.
- Address: 23, Vadhani Indl. Estate, LBS Marg, Mumbai 400 086, India.
- Tel. No.: 2500 0970, 2500 1607 Fax No. 022 2500 2468

Section 2: Composition
(Per vial)
- *Acriflavine hydrochloride 12.50 mg
- *Nalidixic acid 10.00 mg
- *Irritant / Harmful material

Acriflavine hydrochloride
- CAS No.: 8063-24-9
- R: 36/37/38, S: 26-36

Nalidixic acid
- CAS No.: 389-08-2
- R: 40-42/43, S: 22-36/37-45
- RTECS: QN 2885000

Section 3: Hazards Identification
- Hazard: This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.
- Caution: Do not breathe vapours and avoid contact with skin and eyes.

- Hazard: Inhalation and ingestion of, or skin penetration by these substances is harmful to one’s health. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.
- Caution: Avoid contact with the human body, including inhalation of the vapours and in cases of malaise consult a doctor.

Section 4: First-Aid Measures
- In case of swallowing, wash out mouth with water provided person is conscious. In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes.
- In case of inhalation, remove to fresh air. If breathing becomes difficult, call physician. In case of contact with eyes, wash with copious amounts of water for at least 15 minutes. Assure adequate washing by separating the eyelids with fingers. In serious conditions, call a physician, show the container or label.

Section 5: Fire Fighting Measures
- Extinguishing Media: Water spray.
- Carbon dioxide, dry chemical powder or appropriate foam. Special fire-fighting procedures. Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Section 6: Accidental Release Measures
Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

Section 7: Handling and Storage
Handling - Refer to Section 8
Storage - Store at 2 - 8°C

Section 8: Exposure Controls / Personal Protection
Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.

Section 9: Physical and Chemical Properties
Appearance: Powder.
Colour: Brown-red

Section 10: Stability and Reactivity
Stability: Product is stable if stored as per the conditions specified under storage of Section No. 7. Product loses its potency/performance above 45°C.
Conditions to avoid: Heat and light.
Hazardous polymerization will not occur.

Section 11: Toxicological Information
Acute Effects: May be harmful if swallowed.
Exposure can cause: Stomach pains, vomiting, diarrhoea. Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals.
RTECS No.: QN 2885000
For complete information RTECS may be referred.

Section 12: Ecological Information
Data not available

Section 13: Disposal Considerations
On completion of work all used or unusable preparations of this product and derivatives thereof are to be disposed off by autoclaving and/or by incineration. Dispose off waste in accordance with all applicable Federal, State and local laws.

Section 14: Transport Information
UN No.: Not applicable.
Section 15 : **Regulatory Information**

- **Risk Phrases**: May cause sensitization by inhalation and skin contact
- **Risk Phrases**: Limited evidence of a carcinogenic effect
- **Risk Phrases**: Irritating to eyes, respiratory system and skin
- **Safety Phrases**: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
- **Safety Phrases**: Do not breathe dust
- **Safety Phrases**: Wear suitable Protective clothing and gloves
- **Safety Phrases**: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)
- **Safety Phrases**: Wear suitable Protective clothing

**Significance of signs**: This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.

**Significance of signs**: Inhalation and ingestion of, or skin penetration by these substances is harmful to one’s health. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.

Section 16 : **Other Information**

The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for user’s obligation to investigate and determine the suitability of the information for their particular purpose.