Issue Date: 14th June 2004 MSDS No: SD/FWE/001- Rev07 Date Revised: 30/04/2013 Revision: 7th for GHS format

FINAWAX E - ERUCAMIDE

1. PRODUCT AND COMPANY IDENTIFICATION

Product Grade names: Finawax E, Finawax ER, Finawax ERX, Finawax Ei,

Finawax EFM, Finawax ERC, Finalux G 300E

General Use: Slip Additive

Product Class: Erucamide, Fatty acid primary amide

Manufacturer:

Fine Organic Industries Pvt Ltd.,

Fine House,

Anandji Street, off M.G. Road,

Ghatkopar (East) – Mumbai 400 077

India

Emergency Contact Telephone No: +91 22 2102 5000

2. HAZARDS IDENTIFICATION

Not classified as hazardous according to the EEC Dangerous Substance Directive

GHS Classification: None

Hazard Statement: Not classified as hazardous according to CLP

Regulation 1272/2008/EC

3. COMPOSITION / INFORMATION on INGREDIENTS

As per the REACh Directive, this product is a substance

Chemical Name	% w/w	CAS No	EINECS
13-docosenamide	80% minimum	112-84-5	204-009-2

REACh registration no: 01-2119519225-45-0003

4. FIRST AID MEASURES

EYES: Flush with plenty of water for 15 minutes. Seek medical

assistance immediately.

SKIN: Wash affected areas thoroughly with water and soap. If

irritation persists get medical attention.

INHALATION: Remove to fresh air. Seek medical attention if breathing

irregular

INGESTION: If conscious, rinse mouth and give plenty water to drink. DO

NOT induce vomiting. Get medical attention.

Attending Physician to treat persons exposed symptomatically.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:

UNSUITABLE EXTINGUISHING MEDIA:

HAZARDOUS DECOMPOSITION PRODUCTS:

PROTECTIVE EQUIPMENT:

OTHER INFORMATION:

Water, Foam, Sand, Dry Chemical Powder, CO₂.

None known

CO₂, Carbon Monoxide,

Nitrous gases (NO_x).

Wear self-contained breathing apparatus, protective clothing to prevent skin and eye

contact.

Do not direct a stream of water or foam into the burning material; this may

burning material; this may spread the fire. In case of fire and/or explosion, do not breathe fumes. Prevent water used for fighting fires from entering municipal/public drainage;

water collection system.

6. ACCIDENTAL RELEASE MEASURES

Do not breathe dust. Avoid contact with skin and eyes. Wearing appropriate equipment, carefully sweep up the spill and put into a container suitably marked, for disposal. Flush surroundings with large amount of water.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes or skin during handling.

Avoid incompatible materials. Avoid breathing dust.

Use appropriate protective equipment. Keep away from heat, sparks or flame.

Storage: Store in cool, dry place.

Keep away from incompatible material if known.

Keep container closed when not in use.

Avoid extreme conditions of heat and direct sunlight. Store in accordance with local / national regulations.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Use local exhaust ventilation or other controls to keep airborne levels below uncomfortable exposure limits.

Use Personal Protective Equipment:

Ensure use of Safety glasses with side shield

Use heat protecting equipment when handling molten product

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

PHYSICAL STATE : Beads; Powder

ODOUR : Characteristic fatty odour

MELTING POINT $^{\circ}$ C : 83 ± 5 $^{\circ}$ C.

BOILING POINT ° C : 474°C at 760 mmHg.

(the product will not be stable at this temp.)

FLASH POINT ° C : Not Applicable

10. STABILITY AND REACTIVITY

Stable under normal conditions.

Conditions to avoid: None known

Incompatible conditions: Avoid strong oxidizing agents; acids and alkalis

Hazardous Polymerisation: Will not occur

Decomposition Products: Hazardous decomposition products not known

11. TOXICOLOGICAL INFORMATION

NOT TOXIC Oral LD₅₀: Irritation:

12. ECOLOGICAL INFORMATION

Not expected to be acutely toxic to marine life

13. DISPOSAL CONSIDERATION

Dispose under appropriate conditions conforming to Federal, State and Local regulatory laws.

14. TRANSPORT INFORMATION

LAND:

Proper Shipping Name: Not classified as dangerous for land transport

SEA:

Proper Shipping Name: Not classified as dangerous for sea transport

AIR:

Proper Shipping Name: Not classified as dangerous for air transport

15. REGULATORY INFORMATION

Product Label Name: Erucamide

CHEMICAL INVENTORY:

Australia: Listed Canada: Listed Europe: Listed Japan: Listed Korea: Listed USA: Listed Turkey: Listed Taiwan: Listed

Section 16: OTHER INFORMATION

MSDS Date: 14/06/2004 Last Revised on: 30/04/2013

Changes made to Inventory listing on 30th April 2013

DISCLAIMER:

THE INFORMATION GIVEN HEREIN IS IN GOOD FAITH BUT WITHOUT GUARANTEE.SINCE THE CONDITIONS OF USE OF THIS PRODUCT IS NOT UNDER THE CONTROL OF THE MANUFACTURER i.e. FINE ORGANICS, DETERMINING SAFE CONDITIONS OF USE OF THIS PRODUCT IS THE OBLIGATION OF THE ACTUAL USER.NOTHING IS INTENDED AS A RECOMMENDATION FOR USES, WHICH INFRINGE VALID PATENTS, OR AS EXTENDING LICENSE UNDER VALID PATENTS. APPROPRIATE WARNINGS AND SAFE HANDLING PROCEDURES SHOULD BE PROVIDED TO HANDLERS AND USERS.

