

Revision date: 04-Jan-2007 Version: 1.1 Page 1 of 4

### IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Pfizer Inc
Pfizer Inc
Pfizer Pharmaceuticals Group
Ramsgate Road
235 East 42nd Street
Sandwich, Kent
New York, New York 10017
CT13 9NJ
1-212-573-2222
United Kingdom
+00 44 (0)1304 616161

Emergency telephone number: Emergency telephone number:

**Material Name: Etofamide Tablets** 

Trade Name: KITNOS Chemical Family: Mixture

Intended Use: Pharmaceutical product used as Amebicide

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	<b>EU EINECS List</b>	%
Etofamide	25287-60-9	246-790-2	200 mg ***
Non-hazardous ingredients	NOT APPLICABLE	Not listed	*

Additional Information: \* Proprietary

\*\*\* per tablet/capsule/lozenge/suppository

Ingredient(s) indicated as hazardous have been assessed under standards for workplace

safety.

## 3. HAZARDS IDENTIFICATION

Appearance: Tablet

Statement of Hazard: Non-hazardous in accordance with international standards for workplace safety.

**Additional Hazard Information:** 

Short Term: Not acutely toxic (based on animal data). Accidental ingestion may cause effects similar to

those seen in clinical use.

Known Clinical Effects: Adverse effects most commonly reported in clinical use include headache, diarrhea, nausea,

and flatulence. Adverse clinical reactions include the development of hypersensitivity and/or

irritation leading to rashes, itching, and burning.

EU Indication of danger: Not classified

**Note:** This document has been prepared in accordance with standards for workplace safety, which

require the inclusion of all known hazards of the active substance or its intermediates

regardless of the potential risk. The precautionary statements and warnings included may not apply in all cases. Your needs may vary depending upon the potential for exposure in your

workplace.

Material Name: Etofamide Tablets

Revision date: 04-Jan-2007

Version: 1.1

### 4. FIRST AID MEASURES

Eye Contact: Flush eyes with water for at least 15 minutes. If irritation occurs or persists, get medical

attention.

**Skin Contact:** Remove contaminated clothing and wash exposed area with soap and water. Obtain medical

assistance if irritation occurs. This material may not be completely removed by conventional

laundering. Consult professional laundry service. Do not home launder.

**Ingestion:** Never give anything by mouth to an unconscious person. Wash out mouth with water. Do not

induce vomiting unless directed by medical personnel. Seek medical attention immediately.

**Inhalation:** Remove to fresh air and keep patient at rest. Seek medical attention immediately.

## 5. FIRE FIGHTING MEASURES

Extinguishing Media: Use carbon dioxide, dry chemical, or water spray.

Hazardous Combustion Products: Emits toxic fumes of carbon monoxide, oxides of nitrogen and hydrogen chloride.

Fire Fighting Procedures: During all fire fighting activities, wear appropriate protective equipment, including self-

contained breathing apparatus.

Fire / Explosion Hazards: Not applicable

### 6. ACCIDENTAL RELEASE MEASURES

Health and Safety Precautions: Personnel involved in clean-up should wear appropriate personal protective equipment (see

Section 8). Minimize exposure.

**Measures for Cleaning / Collecting:** Contain the source of spill if it is safe to do so. Collect spilled material by a method that

controls dust generation. A damp cloth or a filtered vacuum should be used to clean spills of

dry solids. Clean spill area thoroughly.

**Measures for Environmental** 

**Protections:** 

Place waste in an appropriately labeled, sealed container for disposal. Care should be taken to

avoid environmental release.

**Additional Consideration for Large** 

Spills:

Non-essential personnel should be evacuated from affected area. Report emergency

situations immediately. Clean up operations should only be undertaken by trained personnel.

### 7. HANDLING AND STORAGE

General Handling: If tablets or capsules are crushed and/or broken, avoid breathing dust and avoid contact with

eyes, skin, and clothing.

Storage Conditions: Store at room temperature in properly labeled containers. Keep away from heat, sparks and

flames.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

No Occupational Exposure Limit (OEL) or Short Term Exposure Limit (STEL) has been identified.

Engineering Controls: Local and general ventilation should be used as necessary, when handling this material in bulk.

**Personal Protective Equipment:** 

**Hands:** Not required for the normal use of this product. Wear protective gloves when working with

large quantities.

Material Name: Etofamide Tablets

Revision date: 04-Jan-2007

Page 3 of 4

Version: 1.1

Eyes: Not required under normal conditions of use. Wear safety glasses or goggles if eye contact is

possible.

Skin: Not required for the normal use of this product. Wear protective clothing when working with

large quantities.

**Respiratory protection:** Not required for the normal use of this product. Respiratory protection is recommended as a

precaution to minimize exposure when handling this material in bulk.

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Tablet Color: No data available.

Molecular Formula: Mixture Molecular Weight: Mixture

### 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions of use.

Conditions to Avoid: None known

Incompatible Materials: As a precautionary measure, keep away from strong oxidizers.

### 11. TOXICOLOGICAL INFORMATION

**General Information:** The information included in this section describes the potential hazards of the active ingredient.

Acute Toxicity: (Species, Route, End Point, Dose)

**Etofamide** 

Rat Oral LD 50 > 5000 mg/kg

Rat Intraperitoneal LD 50 2000 mg/kg Mouse Oral LD 50 > 5000 mg/kg

Acute Toxicity Comments: A greater than symbol (>) indicates that the toxicity endpoint being tested was not achievable

at the highest dose used in the test.

Carcinogen Status: None of the components of this formulation are listed as a carcinogen by IARC, NTP or OSHA.

### 12. ECOLOGICAL INFORMATION

Environmental Overview: Environmental properties have not been investigated. Releases to the environment should be

avoided.

## 13. DISPOSAL CONSIDERATIONS

**Disposal Procedures:** Dispose of waste in accordance with all applicable laws and regulations.

### 14. TRANSPORT INFORMATION

Material Name: Etofamide Tablets

Revision date: 04-Jan-2007

Page 4 of 4

Version: 1.1

Not regulated for transport under USDOT, EUADR, IATA, or IMDG regulations.

## **15. REGULATORY INFORMATION**

EU Indication of danger: Not classified

#### **OSHA Label:**

Non-hazardous in accordance with international standards for workplace safety.

### **Canada - WHMIS: Classifications**

#### WHMIS hazard class:

None required

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

#### **Etofamide**

**EU EINECS List** 246-790-2

## 16. OTHER INFORMATION

**Reasons for Revision:** Updated Section 3 - Hazard Identification. Updated Section 5 - Fire Fighting Measures.

Updated Section 7 - Handling and Storage. Updated Section 8 - Exposure Controls / Personal Protection. Updated Section 10 - Stability and Reactivity. Updated Section 11 - Toxicology

Information. Updated Section 13 - Disposal Considerations.

Prepared by: Toxicology and Hazard Communication

Pfizer Global Environment, Health, and Safety

Pfizer Inc believes that the information contained in this Material Safety Data Sheet is accurate, and while it is provided in good faith, it is without warranty of any kind, expressed or implied.

**End of Safety Data Sheet**