

# **Material Safety Data Sheet**

**ANSI Format** 

Traxam

Preparation Date 23-Apr-2007	Revision Date 29-Jan-2008	<b>Revision Number</b> 1
1.	PRODUCT AND COMPANY IDENTIFICATION	
Product Name Common Name Chemical Name Synonyms Product Use Classification	Traxam Not available Not applicable Felbinac, CL-83544, Felbinaakki, Felbinaco, Felbinacum, Felbinak, LJ Pharmaceutical product Analgesic Anti-Inflammatory Drug and Antipyretic	C-10141
Supplier	Wyeth P.O. Box 8299 Philadelphia, PA 19101 USA. Telephone: 1-610-688-4400	
Emergency Telephone Number	Chemtrec USA, Puerto Rico, Canada 1-800-424-9300 Chemtrec International 1-703-527-3887	

# 2. HAZARDS IDENTIFICATION

<b>Emergency Overview</b> This contains an active pharmaceutical ingredient that can affect body functions; handle with caution.		
Appearance Pharmaceutical Gel or F	pam Physical State Solid	Odor Not available
Potential Physical Hazards	Powders and solids are presumed to be combustible.	
Potential Health Effects Eyes Skin Inhalation Ingestion	May cause eye irritation. The most common effects may include erythema, dermati dermatoses such as epidermal necrolysis and erythe anaphylaxis, and bronchospasm or wheezing; gastrointestina Not available Harmful if swallowed. Ingestion may cause gastrointestinal tra diarrhea and respiratory system effects.	ma multiforme; photosensitivity, al disturbances.
Therapeutic Target Organ(s)	May cause harm to the unborn child. May be excreted in brea Please see Patient Package Insert for further information. Skin.	ast milk.
Potential Environmental Effects	Not listed by OSHA, NTP or IARC. There is no known ecological information for this product.	

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Common Name		CAS-No	Composition
Felbinac		5728-52-9	3 - 3.17% Remainder
	ctive Ingredients Not applicable Remainder		Remainder
	4. F	IRST AID MEASURES	
Eye Contact	In the case of contact with eyes, rinse immediately with plenty of water for 15 minutes and seek medical advice.		
Skin Contact		aminated clothing and shoes immediatel er. If skin irritation persists, call a physicia	
Inhalation	Move to fresh air. Artificial respiration and/or oxygen may be necessary. If symptoms persist, call a physician.		
Ingestion	If symptoms persist, call a physician. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.		
	5. FIR	E-FIGHTING MEASURES	
Flammable Properties	Presumed to	be a combustible particulate solid.	
Extinguishing Media			
Suitable Extinguishing Media Unsuitable Extinguishing Media	Use water spi Do NOT use	ray, foam, dry chemical or carbon dioxide water jet.	<del>2</del> .
Fire Fighting	Evacuate area and fight fire from a safe distance. Cool closed containers exposed to fire with water spray. In the event of fire and/or explosion do not breathe fumes.		
Hazardous Combustion Products	Carbon oxides, nitrogen oxides.		
Protective Equipment and Precautions for Firefighters	In the event of fire, wear self-contained breathing apparatus and special protective equipment for fire fighters.		
	6. ACCIDE	INTAL RELEASE MEASURE	S
Personal Precautions	Refer to prote	ective measures listed in Sections 7 and	8.
Environmental Precautions	Prevent produce concerned by the concern	uct from entering drains. Local authoritie: ntained.	s should be advised if a significant spill
Methods for Containment	Not available		
Methods for Cleaning up	Take up mechanically and collect in suitable container for disposal. Clean contaminated surface thoroughly. Avoid formation of dust and aerosols.		

# 7. HANDLING AND STORAGE

Handling

For personal protection see Section 8. Handle in accordance with good industrial hygiene and safety practice. Skin should be washed after contact. Avoid formation of dust and aerosols.

Storage

No special safety precautions required. Keep container tightly closed.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Common Name</b> Felbinac	Exposure Guideline 60 mcg/m³
Engineering Controls	Apply technical measures to comply with the occupational exposure guideline. Local exhaust ventilation is needed for limited open handling or where aerosols may be generated.
Personal Protective Equipment Eye/face Protection Skin Protection Respiratory Protection	Provide eye protection based on risk assessment. Wear nitrile or latex gloves. Wear protective garment. Base respirator selection on a risk assessment.
General Hygiene Considerations	When using, do not eat, drink or smoke. General industrial hygiene practice. Wash hands before breaks and at the end of workday.
Other	Limit access to only personnel trained in the safe handling of this material. Consult a health and safety professional for specific PPE, respirator, and risk assessment guidance.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Color Odor Threshold	Pharmaceutical Gel or Foam Not available Not available	Physical State Odor	Solid Not available
рН	Not applicable		
Specific Gravity Solubility Partition Coefficient (n-octanol/water)	Not applicable Not applicable Not available	Water Solubility Evaporation Rate Vapor Pressure	Practically insoluble in water Not applicable Not applicable
Boiling Point Flash Point Melting Point Flammability Limits in Air Explosion Limits	Not applicable Not available Not available <b>Upper</b> Not applicable <b>Upper</b> Not applicable	Autoignition Temperature Method Lower Not applicable Lower Not applicable	Not applicable None

10. STABILITY AND REACTIVITY		
Chemical Stability	Stable at room temperature.	
Conditions to Avoid	No data available	
Materials to Avoid	No materials to be especially mentioned.	
Hazardous Decomposition Products	None under normal use.	
Possibility of Hazardous Reactions	None under normal use.	

# **11. TOXICOLOGICAL INFORMATION**

The following effects are based on the Active Pharmaceutical Ingredient.

## Acute Toxicity

Felbinac	
LD50 Oral	164 mg/kg rats, 495 mg/kg rats (IP); 148 mg/kg rats (SC)
Acute Dermal Irritation	No data available
Primary Eye Irritation	No data available
Sensitization	No data available

## **Multiple Dose Toxicity**

Felbinac

No Toxicologic Effect	In a 30-day study in rats, subcutaneous doses of 900 mg/kg/day. caused toxic effects in the
Dose/Species/Study Length:	liver and in the blood. In a 26-week Rat study, subcutaneous doses of 3640 mg/kg/day caused
	toxic effects in the liver, kidneys, blood and spleen.

### Maximum Tolerated Dose (MTD), Oral

Felbinac	
Carcinogenicity	No data available
Genetic Toxicity	No data available
Reproductive Toxicity	Reproduction studies were performed in lactating females by subcutaneous injection. Maternal effects observed included weight changes, decreased food consumption, digestive system effects and effects on the duration of gestation.
Developmental Toxicity	Developmental studies in female rats and rabbits were carried out at subcutaneous doses after conception. maternal weight changes, decreased food consumption, vaginal and uterine bleeding, fetal loss and developmental abnormalities were observed

## Felbinac

Target Organ(s) of Toxicity No data available

# **12. ECOLOGICAL INFORMATION**

The following effects are based on the Active Pharmaceutical Ingredient.

Chemical Fate Information	Not available		
Ecotoxicity	Not available		
	13. DISPOSAL CONSIDERATIONS		
Waste Disposal Method	Dispose of in accordance with local and national regulations.		

## **14. TRANSPORT INFORMATION**

**Transport Information** 

This material is not classified as hazardous for transport.

U.S. Department of Transport (DOT) Canadian Transport of Dangerous Goods (TDG) International Civil Aviation Organization (ICAO) International Air Transport Association (IATA) International Maritime Dangerous Goods (IMDG)/International Maritime Organization (IMO)	Not regulated Not regulated Not regulated Not regulated Not regulated
Transport of Dangerous Goods by Rail (RID) Transport of Dangerous Goods by Road (ADR) Transportation of Dangerous Goods via Inland Waterways (ADN)	Not regulated Not regulated Not regulated

# **15. REGULATORY INFORMATION**

USA

#### Federal Regulations

#### **OSHA Regulatory Status**

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40n of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazardous Categorization	
Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

This product does not contain any HAPs..

#### **State Regulations**

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

# Canada

Not classified

# WHMIS Hazard Class

Non-controlled

#### European Union

In accordance with EC directives or respective national laws, the product does not need to be classified nor labeled.

## **16. OTHER INFORMATION**

Prepared By Format List of References Revision Summary Wyeth Department of Environment, Health & Safety This MSDS was prepared in accordance with ANSI Z400.1-2004. See Patient Package Insert for more information. Administrative

#### Disclaimer:

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#### End of MSDS