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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Trade name: Trazodone hydrochloride

CAS-number: 25332-39-2

Reach registration number: NA

1.2. Relevant identified uses of the substance or mixture and uses advised against

The uses of the chemical: Active pharmaceutical ingredients

Classification of the economic activities (NACE): 212 Use categories (UC62): 41

1.3. Details of the supplier of the safety data sheet:

Manufacturer/importer: Fermion Oy

Street address: Koivu-Mankkaan tie 6 A

Post-office box: P.O. Box 28

Postcode: 02101 Espoo, Finland

Telephone number:+358 10 4261Telefax:+358 0 9452 1764E-mail address:chemicalsafety@orion.fi

VAT Reg. No: FI18552129

1.4. Emergency telephone number

Poison Center: +358 9 471 977

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification according to regulation EC 1272/2008	Acute Tox. 4	H302,
H Statements	Harmful if swallowed.	

2.2. Label elements

Hazard Pictograms



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Signal word Warning

H Statements

H302 Harmful if swallowed.

P Statements

P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P501 Dispose of contents according to national and local law.

2.3. Other hazards

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Name of the ingredient	CAS-number:	EC-number	Reach registration number:
Trazodone hydrochloride	25332-39-2	246-855-5	NA

Request for Confidentiality by Annex 2 No

Substance indicated Confidential No

Other information -

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Special instructions

Helpers should ensure their own protection.



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Inhalation IF INHALED: Remove victim to fresh air and keep at

rest in a position comfortable for breathing.

Skin contact Remove/Take off immediately all contaminated

clothing.

IF ON SKIN: Wash with soap and water.

Rinse skin with water/shower.

Eye contact IF IN EYES: Rinse continuously with water for several

minutes. Get medical advice/attention.

Induce Induce vomiting.

If the patient is conscious, give plenty of water (2 - 4 glasses), and let the charcoal (approximately 20 tablets), or give activated charcoal slurry (2 - 4

glasses).

Get medical advice/attention.

4.2. Most important symptoms and effects, both acute and delayed

See section 11 for symptoms of exposure.

4.3. Indication of any immediate medical attention and special treatment needed

Data not available.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media Powder Foam

5.2. Special hazards arising from the substance or mixture

May emit toxic fumes of hydrogen chloride and oxides of carbon and nitrogen during heating or fire.

5.3. Advice for fire-fighters

Special protective equipment for fire-fighters Isolating breathing apparatus eg. compressed

breathing apparatus and protective clothing.



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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment as required.

6.2. Environmental precautions

Data not available.

6.3. Methods and material for containment and cleaning up

Collect spilled powder without dusting into tight closed container.

6.4. Reference to other sections

See Section 8 and 13

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Handle in well-ventilated space.

7.2. Conditions for safe storage, including any incompatibilities

Store in a well ventilated place. Keep container tightly closed.

Store in a dry place.

Keep cool.

See incompatible materials in section 10.5.

7.3. Specific end use(s)

No information identified.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

International OEL values -

DNELs -

PNECs -



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8.2. Exposure controls

Appropriate engineering controls

Avoid dust formation.

Handle in well-ventilated space.

Avoid contact with skin.

Do not breathe dust.

Respiratory protection

Use respirator, filtration P3. In laboratories work in fume hood or under dust control hood. See particular department's regulations of protection.

Hand protection

Use protective gloves (e.g. nitrile or neopren gloves).

Eye protection

Use protective goggles.

Skin protection

Use normal working clothes.

Environmental exposure controls

The environmental characteristics of this substance have not been fully investigated.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical statePowderColourYellowOdourOdourless

Odour threshold -

9.1. Information on basic physical and chemical properties

Melting point 225 - 228 °C

Water solubility Slightly soluble

Solubility Slightly soluble in chloroform

Soluble in hot methanol



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9.2. Other information				
-				
SECTION 10: STABILITY AND REACTIVITY				
10.1.Reactivity				
-				
10.2. Chemical stability				
Stable when stored and handled according to instructions of use.				
the second state of the se				
10.3. Possibility of hazardous reactions				
Not expected to occur.				
Not expected to occur.				
10.4. Conditions to avoid				
-				
10.5. Incompatible materials				
-				
10.6 Hazardous decomposition products				
May emit toxic fumes of hydrogen chloride and oxides of carbon and nitrogen during heating or fire.				
SECTION 11: TOXICOLOCIGAL INFORMATION				
11.1 Information on toxical arisal affacts				
11.1. Information on toxicological effects				
Acute toxicity	Harmful if swallowed.			
	LD50: 468 mg/kg (rat, oral)			

Data not available.

Data not available.

Serious eye damage and irritation Data not available.

Skin irritation and corrosion

Skin sensitization

Respiratory irritation Data not available.



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Respiratory sensitization Data not available.

Carcinogenicity Data not available.

Germ cell mutagenicity Data not available.

Reproductive toxicity Data not available.

STOT-single exposure Data not available.

STOT-repeated exposure Data not available.

Aspiration hazard Data not available.

Repeated dose toxicity Data not available.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Aquatic toxicity

Data not available.

Toxic effects on other organisms

Data not available.

12.2.Persistence and degradability

Data not available.

12.3. Bioaccumulative potential

Octanol-water partition coefficient(KOW) Data not available.

Bioconcentration factorData not available.



Not applicable

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12.4. Mobility in soil			
Data not available.			
12.5. Results of PBT and v	PvB assessment		
Data not available.			
12.6. Other adverse effect	:S		
Data not available.			
SECTION 13: DISPOSAL CO	NSIDERATIONS		
13.1. Waste treatment me	ethods		
		the constitution of the latter	
		n the respective national regulations.	
SECTION 14: TRANSPORT	INFORMATION		
14.1. UN Number			
-			
14.2. UN Proper shipping	name		
14.3. Transport hazard cla	ss(es) (ADR/RID,IMDG	,ICAO/IATA)	
This product is not regulat	ed under the transport	regulations.	
14.4. Packing group			
-			
14.5. Environmental hazar	rd		
-			
14.6. Special precautions	for user		
-			
14.7.Transport in bulk acc	ording to Annex II of M	ARPOL 73/78 and the IBC code	



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SECTION 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for substance or mixture

The product has not been fully tested.

15.2. Chemical Safety Assessment

No

SECTION 16: OTHER INFORMATION

Further information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Fermion Oy shall not be held liable for any damage resulting from handling or from contact with the above product.

Sources of key data used to compile the Safety Data Sheet

Information provided by the supplier

Information which has been added, deleted or revised

Updated section / sections:

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