## SAFETY DATA SHEET

## (According to au Regulation (EC) No. 1907/2006)

GENERIC EU MSDS - NO COUNTRY SPECIFIC DATA - NO OEL DATA

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifiers

Product Number	SL41H01
Product name	Paroxetine hydrochloride
REACH No.	A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

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

Identified uses	Laboratory chemicals, Manufacture of substances
Uses advised against	Drugs, food

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

Company	Starlight
	111 Boulevard Duhamel du Monceau
	45166 Olivet France
	Tel : +33 (0)6 21 19 20 44

#### 1.4. Emergency telephone number

Emergency Phone #	+33 (0)9 75 18 14 07 (CHEMTREC)
	+33 (0)1 45 42 59 59 (I.N.R.S.)

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 2.2. Label elements

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 2.3. Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

## **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

Formula	C19H21CIFNO3
Molecular weight	365.83 g/mol
CAS number	78246-49-8
REACH No.	A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

No components need to be disclosed according to the applicable regulations.

## **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

If inhaled	If breathed in, move person into fresh air. If not breathing, give artificial respiration.	
In case of skin contact	Wash off with soap and plenty of water.	
In case of eye contact	Flush eyes with water as a precaution.	
If swallowed	Never give anything by mouth to an unconscious person. Rinse mouth with water.	

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

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

**4.3. Indication of any immediate medical attention and special treatment needed** No data available

#### **SECTION 5: Firefighting measures**

5.1. Extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

## 5.2. Special hazards arising from the substance or mixture

Nature of decomposition products not known.

#### 5.3. Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

#### 5.4. Further information

No data available

#### **SECTION 6: Accidental release measures**

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6.1. Personal precautions, protective equipment and emergency procedures
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Avoid dust formation. Avoid breathing vapours, mist or gas.

For personal protection see section 8.

6.2. Environmental precautions

No special environmental precautions required.

6.3. Methods and materials for containment and cleaning up

# starlight

Sweep up and shovel. Keep in suitable, closed containers for disposal.

#### 6.4. Reference to other sections

For disposal see section 13.

## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Provide appropriate exhaust ventilation at places where dust is formed. For precautions see section 2.2.

#### 7.2. Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Store in cool place.

Storage class (TRGS 510): Non Combustible Solids

#### 7.3. Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

## **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### 8.2. Exposure controls

**Appropriate engineering controls** General industrial hygiene practice.

#### Personal protective equipment

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Eye/face protection	Use equipment for eye protection tested and approved under		
	appropriate government standards such as NIOSH (US) or EN		
	166(EU).		
Skin protection	The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.		
Pady Protoction			
Body Protection	Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.		
Respiratory protection	Respiratory protection is not required. Where protection from nuisance le (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).		
Control of environmental	No special environmental precautions required.		
exposure	· · · ·		

## **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Appearance	White solid
Odour	No data available
Odour Threshold	No data available
рН	No data available
Melting point/freezing point	Melting point: 129-131 °C
Initial boiling point and boiling range	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper/lower flammability or explosive limits	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	No data available
Water solubility	No data available
Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidizing properties	No data available

9.2. Other safety information

No data available

#### SECTION 10: Stability and reactivity

10.1. Reactivity

No data available

10.2. Chemical stability

Stable under recommended storage conditions.

#### 10.3. Possibility of hazardous reactions

No data available

10.4. Conditions to avoid

No data available

10.5. Incompatible materials

No data available **10.6.** Ha

## Hazardous decomposition products

Hazardous decomposition products formed under fire conditions. - Carbon oxides, Nitrogen oxides (NOx), Hydrogen chloride gas, Hydrogen fluoride. Other decomposition products - No data available. In the event of fire: see section 5

## **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity	LD50 Oral-Rat-415 mg/kg	
	The value / statement given is based on a	
	(Q)SAR approach	
Skin corrosion/irritation	No data available	
Serious eye damage/eye irritation	No data available	
Respiratory or skin sensitisation	No data available	
Germ cell mutagenicity	No data available	
Carcinogenicity	IARC: No component of this product present at	
	levels greater than or equal to 0.1% is identified	
	as probable, possible or confirmed human	
	carcinogen by IARC.	
Reproductive toxicity	No data available	
Specific target organ toxicity - single	No data available	
exposure		
Specific target organ toxicity - repeated	No data available	
exposure		
Aspiration hazard	No data available	
Additional Information	RTECS: EZ5425000	
	To the best of our knowledge, the chemical,	
	physical, and toxicological properties have not	
	beenthoroughly investigated.	

SECTION 12: Ecol	ogical information
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Toxicity	oxicity to daphnia and other aquatic	
-	invertebratesstatic testEC50-Daphnia magna	
	(Water flea)-6,24 mg/l-48 h	
Persistence and degradability	No data available	
Bioaccumulative potential	No data available	
Mobility in soil	No data available	
Results of PBT and vPvB assessment	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.	
Other adverse effects	Toxic to aquatic life with long lasting effects.	

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Product

Offer surplus and non-recyclable solutions to a licensed disposal company. **Contaminated packaging** Dispose of as unused product.

## **SECTION 14: Transport information**

14.1.	UN number	
ADR/RID: - 30	77 IMDG: - 3077 I	ATA: - 3077
14.2.	UN proper shipping name	
ADR/RID:	Not dangerous goods	
IMDG:	Not dangerous goods	
IATA:	Not dangerous goods	
14.3.	Transport hazard class(es)	
ADR/RID: - 9	IMDG: - 9	IATA: - 9
14.4.	Packaging group	
ADR/RID: - III	IMDG: - III	IATA: - III
14.5.	Environmental hazards	
ADR/RID: yes	IMDG Marine pollutant: y	es IATA: yes
14.6.	Special precautions for user	
No data availat	ble	

## **SECTION 15: Regulatory information**

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

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006. 15.2. Chemical safety assessment

For this product a chemical safety assessment was not carried out.

## **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. Starlight and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.