



# **Safety Data Sheet**

## 1. Identification of substance

Product Name	Epitalon
SKU Number	Epitalon
Manufacturer/Supplier	Peptide lab

## 2. Composition/data on components

Chemical Name	(4S)-4-[[(2S)-2-aminopropanoyl]amino]-5-[[(2S)-3-carboxy-1-(carboxymethylamino)-1-oxopropan-2-yl]amino]-5-oxopentanoic acid
Synonyms	Epitalon; 307297-39-8; Epithalon; Ala-Glu-Asp-Gly; Glycine, L-alanyl-L-alpha-glutamyl-L-alpha-aspartyl-; 64082-79-7; O65P17785G
Ingredient	Epitalon
CAS Registry Number	NA
<b>M</b> olecular Weight	390.35 g/mol
Molecular Formula	C14H22N4O9

## 3. Hazard identification

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## 4. First aid measures

After Inhalation	No data availble
After skin contact	No data availble
After eye contact	Rinse eyes with water, in case eyes get irritated consult a doctor
After swallowing	No data availble OUIOE

## 5. Fire fighting measures

Suitable extinguishing agents	water spray, carbon dioxide, dry chemical powder or foam
Protective equipment	wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Unusual fire hazard	emits toxic fumes such as carbon monoxide, etc.

## 6. Accidental release measures

Suitable extinguishing agents	water spray, carbon dioxide, dry chemical powder or foam
Protective equipment	this substance is considered to be non-hazardous
Unusual fire hazard	emits toxic fumes such as carbon monoxide, etc.

## 7. Handling

nformation for safe handling avoid inhalation and contact with skin, eyes and clothing; material may be an irritant	
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#### 8. Exposure controls and personal protection

Personal protective equipment as follows

Breathing equipment	this substance is considered to be non-hazardous
Protection of hands	this substance is considered to be non-hazardous
Eye protection	chemical safety goggles

#### 9. Stability and reactivity

Stability	stable if stored as directed; avoid strong oxidizing agents
Thermal decomposition / conditions to be avoided:	protect from light and heat
Dangerous products of decomposition	thermal ecomposition may produce toxic gases such as carbon monoxide, carbon dioxide, and nitrogen oxides

## 10. Toxicological information

## RTECS#

Acute toxicity	none known
Primary irritant effect	not known

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On the skin	none known
On the eye	not known; may be an irritant

## 11. Ecological information

General notes	do not dispose of in nature
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#### 12. Disposal consideration

Dispose of in accordance with prevailing country, federal, state and local regulations

#### 13. Transport information

DOT

Proper shipping name	
Non-Hazardous for transport	this substance is considered to be non-hazardous for transport

#### IATA class

ATA class	
Non-Hazardous for transport	this substance is considered to be non-hazardous for transport

#### 14.Regulations

Code letter and hazard designation of product: Hazard-determining components of labeling: EU Risk And Safety phrases:

advice S28: after contact with skin, wash immediately with plenty of water

#### 15.Other information

The above information is believed to be correct based on our present knowledge but does not purport to be complete. This product is for trained personnel and research use only. The burden of safe use of this material rests entirely with the user. Peptide lab disclaims all liability for any damage resulting from use of this material.



