



# **Safety Data Sheet**

# 1. Identification of substance

Product Name	DSIP
SKU Number	DSIP
Manufacturer/Supplier	peptide lab

# 2. Composition/data on components

Chemical Name	(2S)-2-[[2-[[(2S)-2-[[(2S)-2-[[(2S)-2-[[(2S)-2-[[(2S)-2-[(2S)-2-amino-3-(1H-indol-3-yl)propanoyl]amino]propanoyl]amino]acetyl]amino]acetyl]amino]-3-carboxypropanoyl]amino]propanoyl]amino]-3-hydroxypropanoyl]amino]acetyl]amino]pentanedioic acid
SSynonyms	Emideltide; 62568-57-4; DSIP; DELTA SLEEP INDUCING PEPTIDE; Delta-Sleep Inducing Peptide;
Ingredient	DSIP
CAS Registry Number	NA NA
Molecular Weight	848.8g/mol
Molecular Formula	C35H48N10O15

# 3. Hazard identification

Hazard Description
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#### 4. First aid measures

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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

# 5. Fire fighting measures

SSuitable 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

SSuitable 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

SStability	stable if stored as directed; avoid strong oxidizing agents
TThermal 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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⊙n the skin	none known
On the eye	not known; may be an irritant

# 11. Ecological information

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General notes	do not dispose of in nature

#### 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.



