



# Material Safety Data Sheet

## Siped<sup>®</sup>GHK-Cu

### 1 Product identification

<u>Product name</u>	<b>Siped<sup>®</sup> GHK-Cu</b>
<u>Manufacture</u>	Room 1138, 2th Building , LvdiHuichuang international square, NO.6, Kexing Road, Baiyun District, Guangzhou, GuangDong, China. Tel: 020-36261692 36261697 Fax: 020-36261697 Website: www.silat-group.com

### 2 Composition and ingredient information

<u>Chemical nature</u>	<b>Siped<sup>®</sup> GHK-Cu</b> is an aqueous dilution of peptide.
<u>Hazardous ingredients</u>	None
<u>Ingredients</u>	Glycerin/Water/Butylene Glycol/Copper Tripeptide -1

### 3 Possible hazard

**Siped<sup>®</sup> GHK-Cu** is used as a cosmetic ingredient is not hazardous to men and/or environment.

### 4 First aid measures

<u>Skin contact</u>	Rinse with water
<u>Eye contact</u>	Rinse immediately with plenty of water
<u>Inhalation</u>	Not Applicable
<u>Ingestion</u>	None, see 11
<u>Other first aid information</u>	Not Known

### 5 Fire fighting measures

<u>Extinguishing media</u>	Water, carbon dioxide, foam, dry powder.
<u>Unsuitable extinguishing media</u>	Not known
<u>Unusual fire fighting hazards</u>	Not known
<u>Special fire fighting procedure</u>	Not known
<u>Other recommendations</u>	No special precautions or measures necessary

### 6 Accidental release measures

<u>Personal precautions</u>	Avoid eye contact
<u>Environmental precautions</u>	None
<u>Cleanup procedures</u>	For large quantities use a suitable absorbent and pump them into the container. Small quantities can be flushed into the sewage system.

## 7 Handling and Storage

<u>Handling precautions</u>	Avoid eye contact, inhalation
<u>Storage precautions</u>	None
<u>Other information</u>	Keep the product in a clean, cool and dark place.

## 8 Exposure controls and personal protection

<u>8.1 Exposure controls</u>	See 7.1
<u>8.2 Engineering control measures</u>	No special control measures necessary
<u>8.3 Personal protective equipment</u>	
Respiratory protection	None
Hand protection	Gloves
Eye protection	Safety glasses
Skin protection	Additional protective equipment is not normally required
Other	—

## 9 Physical and chemical properties

<u>9.1 Appearance</u>	
Physical state	Solution
Color	Blue
Odor	Almost Odorless
<u>9.2 Safety related information</u>	
pH Value	Not determined
Density	Not determined
Boiling point/boiling rang	Not determined
Flash point	> 95°C
Melting point/melting range	Not applicable
Water solubility	Soluble
Fat solubility	Not applicable
Viscosity	Not determined
Volatiles	Water

## 10 Stability and reactivity

<u>Conditions to avoid</u>	Not Known
<u>Materials to avoid</u>	Not Known
<u>Hazardous decomposition products</u>	Not Known

## 11 Toxicological information

<u>Skin contact</u>	Neither irritant nor sensitizing
<u>Eye contact</u>	Not irritant

<u>Inhalation</u>	Not applicable
<u>Ingestion</u>	Not toxic after oral ingestion
<u>Other information</u>	—

## 12 Environmental information

<u>Mobility</u>	Not determined
<u>Persistence and degradability</u>	Not determined
<u>Bioaccumulative potential</u>	Not determined
<u>Ecological toxicity</u>	Not determined
<u>Other information</u>	—

## 13 Disposal considerations

<u>Product disposal</u>	Flush with plenty of water into the sewage system
<u>Packaging disposal</u>	Must be dumped or incinerated in accordance with local regulations.

## 14 Transport information

Not classified as hazardous under transport regulations.

## 15 Regulatory information

<u>Supply classification and labeling</u>	No special packaging and labeling required
<u>National legislation</u>	For further information we recommend to consider the corresponding appropriate national legislation.

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