

Spec-Chem Industry Inc.

MATERIAL SAFETY DATA SHEET (REACH) Revision: 01/01/2017 In accordance with Regulation (EC) No. 1907/2006 and EC67/548EEC and1999/45/EC

MATERIAL SAFETY DATA SHEET

SpecPed® T30P

(Tetrapeptide-30)

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier :

Product Name: SpecPed[®] T30P(Tetrapeptide-30) **1.2 Use of the substance/preparation/:** Raw material in cosmetic 1.3 Details of the supplier of the safety data sheet Manufactured By: Spec-Chem Industry Inc. ShiLin Industrial Park, No.10 Wanshou Road Nanjing 211800, P.R.of China Phone Number: 86-25-84523390, 84523391 Fax Number: 86-25-84520790, 84520791 Email: sc@specchemind.com **1.4 Emergency telephone:** +8618651861021

2. HARZARDOUS IDENTIFICATION

2.1 Classification of the substance or mixture

Not a hazard substance by EC regulation

2.2 Label elements

Not a hazard substance according to GHS(EC1272/2008) No label according to EC67/548EEC and1999/45/EC

Other Hazards

It is not in the list of PBT or vBvP in the annex of EC1907/2006.

2.3 Other hazard

No data

3. COMPOSITION/INFORMATION ON INGREDIENT

3.1 Substance

INCI Name: Tetrapeptide-30

Cas No: --

3.2 Mixture

None

4. FIRST AID MEASURES

4.1 Description of first aid measures

Consult a physician. Show this safety data sheet to the doctor in attendance.Move out of dangerous area.

Eye contact : Irrigate thoroughly with plenty of water until discomfort is relieved. Consult a physician

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for proper medical care.

Skin contact : Take off all contaminated clothing immediately. Wash off immediately with soap and plenty of water. If symptoms persist, call a physician.

Inhalation : If signs of dizziness and/or nausea occur, then remove the person immediately to fresh outside air.

Ingestion : If accidentally swallowed obtain immediate medical attention.

4.2 Indication of any immediate medical attention

Call a POISON CENTER or doctor/physician if you feel unwell.

No additional measures required.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing Media: Dry chemical, Carbon dioxide (CO2)

5.2 Special Hazards arising from the substance or mixture

Follow NFPA Chapter 30 Fire Prevention Methods.

5.3 Advice for Fire Fighters

Wear protective clothing to prevent contact with skin and eyes.

Wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions

Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust.

6.2 Environmental precautions

Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Use with adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. For industrial use only. Keep containers tightly closed in a dry, cool and adequately ventilated place. Keep away from heat and flame.

7.2 Conditions for safe storage, including any incompatibilities

Cool and dry place, protect from light, 2-8°C for common storage, long time storage: -20°C.

7.3 Specific end uses

no data available

8. EXPOSURE CONTROL PERSONAL PROTECTION

8.1 Control Parameters:No Data Available

8.2 Personal protective equipment

Respiratory protection :

In the absence of adequate ventilation, a respirator, appropriate for the specific workplace conditions, is recommended.

Eye protection : Wear chemical resistant goggles and/or face shield.



Hand protection : Wear suitable gloves9. PHYSICAL AND CHEMICAL PROPERTIES

9. PHYSICAL AND CHEMIC	AL PROPERTIES		
9.1 Information on basic physic	ical and chemical properties		
Appearance:	White to off white powder		
Odor:	Characteristic		
Safety data			
Vapor Pressure:	Not available.		
Viscosity:	Not available.		
Boiling point:	Not available.		
Melting point:	Not available.		
Auto ignition temperature:	Not available		
Flash point:	Not available.		
Explosion limits, lower:	Not available.		
Explosion limits, upper:	Not available.		
9.2 Other Information			
No additional information available			
10. STABILITY AND REACTIVITY			
10.1 Reactivity			
No unusual reactivity			
10.2 Chemical stability			
Stable under recommended stora	age conditions.		
10.3 Possibility of hazardous r	eactions		
No decomposition if used as directed.			
10.4 Conditions to avoid			
Heat			
10.5 Incompatibilities material			
Strong acids and strong bases ,Strong oxidizing agents.			
Other decomposition products - no data available			
11. TOXICOLOGICAL INFORMATION			
11.1 information on toxicologie	cal information		
Acute toxicity			
Oral LD50			
Inhalation LC50			
Dermal LD50			
no data available			
Other information on acute to	xicity		
no data available			
Skin corrosion/irritation			
no data available			

Serious eye damage/eye irritation

no data available

Respiratory or skin sensitization

no data available

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Germ cell mutagenicity no data available Carcinogenicity no data available **Reproductive toxicity** no data available Teratogenicity no data available Specific target organ toxicity - single exposure (Globally Harmonized System) Inhalation - May cause respiratory irritation. Specific target organ toxicity - repeated exposure (Globally Harmonized System) no data available **Aspiration hazard** no data available Signs and Symptoms of Exposure To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Synergistic effects no data available **12. ECOLOGICAL INFORMATION** 12.1 Toxicity no data available 12.2 Persistence and degradability no data available 12.3 Bioaccumulative potential no data available 12.4 Mobility in soil no data available 12.5 PBT and vPvB assessment no data available 12.6 Other adverse effects no data available **13.** DISPOSAL CONSIDERATION 13.1 Waste treatment method **Product** Offer surplus and non-recyclable solutions to a licensed disposal company. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

Contaminated packaging

Dispose of as unused product.

14. TRANSPROT INFORMATION

14.1 UN number:

ADR/RID: -IMDG: -IATA: -

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14.2 UN proper shipping name

ADR/RID:	Not dangerous go	ods		
IMDG:	Not dangerous go	ods		
IATA:	Not dangerous g	oods		
14.3 Transport hazard class(es)				
ADR/RID: -	IMDG: -	IA	TA: -	
14.4 Packaging group				
ADR/RID: -	IMDG: -	IATA:	-	
14.5 Environmental hazards				
ADR/RID: no	IMDG Marine po	llutant: no	IATA: no	
14.6 Special	l precautions for u	ser		
no data available				
15 DECULATORY INFORMATION				

15. REGULATORY INFORMATION

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Toxic Substances Control Act (TSCA) Inventory Status

This product is for FDA regulated product use only

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

No data

15.2 Chemical Safety Assessment

No data

16. OTHER 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. SPEC CHEM IND shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.

End of MSDS

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