Creosalus, Inc (Advanced ChemTech ) www SAFETY DATA SHEET

www.AdvancedChemTech.com

Revision Date 08/08/2016

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1. PRO	ODUCT AND COMPANY IDENTIFICATION			
1.1	Product identifiers			
	Product name : TentaGel S	S NH <sub>2</sub>		
	Product Number : SJ6011			
	Brand : Advanced			
1.2	Relevant identified uses of the substance or			
4.2	Identified uses : Laboratory Details of the supplier of the safety data she	v chemicals, Manufacture of substances		
1.3	Company : Creosalus,			
		Valley Rd, Louisville, KY 40228 USA		
	Telephone : +1 800-456			
	Fax :+1 502-968			
1.4	Emergency telephone number : +1 800-424	4-9300 Chemtrec		
2 447	ZARDS IDENTIFICATION			
2.1	Classification of the substance or mixture:	Not a hazardous substance or mixture.		
2.2		ry statements: Not a hazardous substance or mixture.		
2.3	Hazards not otherwise classified (HNOC) or			
3. COM 3.1	MPOSITION/INFORMATION ON INGREDIENTS Substances			
5.1	No ingredients are hazardous according to OSI	HA criteria		
	No components need to be disclosed according			
	RST AID MEASURES			
4.1	Description of first aid measures	the state of the s		
		sh air. If not breathing, give artificial respiration.		
	In case of skin contact: Wash off with soap an In case of eye contact: Flush eyes with water			
		as a precation.		
4.2		a acute and delayed: The most important known symptoms and effects are described in the		
	labeling (see section 2.2) and/or in section 11			
4.3		on and special treatment needed: No data available		
5. FIRE	REFIGHTING MEASURES Extinguishing media			
5.1		av alcohol-resistant foam, dry chemical or carbon dioxide		
5.2	Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Special hazards arising from the substance or mixture: Carbon oxides, nitrogen oxides (NOx)			
5.3		reathing apparatus for fire fighting if necessary.		
5.4	Further information: No data available			
6 400	CIDENTAL RELEASE MEASURES			
6.1		nt, and emergency procedure: Avoid dust formation. Avoid breathing vapors, mist or gas.		
0.1	For personal protection see section 8.	i, and emergency procedure. Avoid dust formation. Avoid breathing vapors, mist of gas.		
6.2	Environmental precautions: Do not let produc	ct enter drains.		
6.3		I cleaning up: Sweep up and shovel. Keep in suitable, closed containers for disposal.		
6.4	Reference to other sections: For disposal see			
	NDLING AND STORAGE			
7.1	fire protection. For precautions see section 2.2.	opriate exhaust ventilation at places where dust is formed. Normal measures for preventive		
7.2		ncompatibilities: Keep container tightly closed in a dry and well-ventilated place.		
7.3		tioned in section 1.2 no other specific uses are stipulated		
		· · · · · · · · · · · · · · · · · · ·		
	POSURE CONTROLS/PERSONAL PROTECTION			
8.1	Control parameters	etere Cantoina na autotanaga with accurational		
0.0		eters Contains no substances with occupational exposure limit values.		
8.2	Exposure controls Appropriate engineering controls General in	dustrial hydiana practice		
	Personal protective equipment	dustrial hygiene practice.		
		rotection tested and approved under appropriate government standards such as NIOSH (US)		
	or EN 166(EU).			
	Skin protection 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			
		relation to its type, to the concentration and amount of dangerous substances, and to the		
		quipment must be selected according to the concentration and amount of the dangerous		
	substance at the specific workplace.	a is not required. Where protection from pulsares levels of dusts are desired on the NOR		
	Respiratory protection Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such			
	as NIOSH (US) or CEN (EU).	יירמנטיס מויע טטוויףטוופוונס נפסנפע מווע מאטויטיפע עוועפו מאטוטאומנפ עטיפווווופווג Standalos Such		
	Control of environmental exposure Do not le	at product optor drains		

**Control of environmental exposure** Do not let product enter drains.

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#### 9. PHYSICAL AND CHEMICAL PROPERTIES 9.1

Information on basic physical and chemical properties

a) Appearance	Form: cream to yellow beads
b) Odor	no data available
c) Odor Threshold	no data available
<b>d)</b> pH	no data available
<ul> <li>e) Melting point/freezing point</li> </ul>	no data available
<li>f) Initial boiling point and boiling range</li>	no data available
g) Flash point	no data available
<ul> <li>h) Evaporation rate</li> </ul>	no data available
<ul> <li>i) Flammability (solid, gas)</li> </ul>	no data available
<ul> <li>j) Upper/lower flammability or explosive limits</li> </ul>	no data available
k) Vapor pressure	no data available
I) Vapor density	no data available
m) Relative density	no data available
n) Water solubility	no data available
<ul> <li>Partition coefficient: n- octanol/water</li> </ul>	no data available
p) Auto-ignition temperature	no data available
<ul> <li>q) Decomposition temperature</li> </ul>	no data available
r) Viscosity	no data available
<ul> <li>s) Explosive properties</li> </ul>	no data available
t) Oxidizing properties	no data available
Other safety information:	no data available

## **10. STABILITY AND REACTIVITY**

9.2

### 10.1

- Reactivity: No data available Chemical stability: Stable under recommended storage conditions. Possibility of hazardous reactions: No data available 10.2
- 10.3
- 10.4 Conditions to avoid: No data available
- 10.5 Incompatible materials: Strong oxidizing agents
- Hazardous decomposition products: Other decomposition products no data available. In the event of fire: see section 5 10.6

### 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects			
Acute toxicity: No data available			
Inhalation: No data available			
Dermal: No data available			
Skin corrosion/irritation: No data available			
Serious eye damage/eye irritation: No data available			
Respiratory or skin sensitization: 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.		
ACGIH:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.		
NTP:	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.		
OSHA:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.		
Reproductive toxicity: No data available			
Specific target organ toxicity - single exposure: No data available			
Specific target organ toxicity - repeated exposure: No data available			
Aspiration hazard: No data available			
Additional Information: RTECS: Not available			

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- 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 Results of PBT and vPvB assessment: PBT/vPvB assessment not available as chemical safety assessment not required/not conducted
- 12.6 Other adverse effects: No data available

## 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.

14. TRANSPORT INFORMATION DOT (US) Not dangerous goods IMDG Not dangerous goods IATA Not dangerous goods

## **15. REGULATORY INFORMATION**

## SARA 302 Components

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

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## SARA 313 Components

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313. SARA 311/312 Hazards: No SARA Hazards

Massachusetts Right to Know Components: No components are subject to the Massachusetts Right to Know Act. Pennsylvania Right to Know Components

TentaGel S NH<sub>2</sub> CAS-No. **Revision Date** 

New Jersey Right to Know Components TentaGel S NH<sub>2</sub> CAS-No CAS-No.

**Revision Date** 

#### California Prop. 65 Components

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

## **16. OTHER INFORMATION**

HMIS Rating	
Health hazard:	0
Chronic Health Hazard:	
Flammability:	0
Physical Hazard	0
NFPA Rating	
Health hazard:	0
Fire Hazard:	0
Reactivity Hazard:	0

The above information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. CreoSalus, Inc. shall not be liable for any damage resulting in the handling or from contact with the above product.

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