Creosalus, Inc (Advanced ChemTech)

www.AdvancedChemTech.com

SAFETY DATA SHEET

03/10/2016

				Revision Date 03/10/2016
1 PRO	DUCT AND COMPANY IDENTIFICA			
1.1	Product identifiers			
	Product name	: Boc-Val-OH		
	Product Number	: BV2575		
	Brand	: Advanced ChemT	ech	
	CAS-No.	: 13734-41-3		
1.2	Relevant identified uses of the	substance or mixtu	re and uses advised against	
	Identified uses		als, Manufacture of substances	
1.3	Details of the supplier of the sa	fety data sheet		
	Company	: Creosalus, Inc.		
			Rd, Louisville, KY 40228 USA	
	Telephone	: +1 800-456-1403		
	Fax	: +1 502-968-1000		
1.4	Emergency telephone number	: +1 800-424-9300	Cnemtrec	
	ARDS IDENTIFICATION			
2.1	Classification of the substance			
2.2			ments: Not a hazardous substance or mi	xture.
2.3	Hazards not otherwise classifie	a (HNUC) or not co	vered by GHS – none	
3. CON	POSITION/INFORMATION ON INGR	EDIENTS		
3.1	Substances			
0.1	Synonyms	: (S)-2-(Boc-amino))-3-methylbutyric acid	
	- , - , -	Boc-L-valine	, , ,	
		N-(tert-Butoxycarl	oonyl)-L-valine	
	Formula	: C ₁₀ H ₁₉ NO ₄	• •	
	Molecular Weight	: 217.76g/mole		
	CAS-No.	: 13734-41-3		
	Hazardous Components			
	Component		Classification	Concentration
N-(ter	rt-Butoxycarbonyl)-L-valine			
				-
				-
4. FIRS	T AID MEASURES			
4. FIRS 4.1	T AID MEASURES Description of first aid measure	s		-
	Description of first aid measure		not breathing, give artificial respiration.	-
	Description of first aid measure	erson into fresh air. If		-
	Description of first aid measure If inhaled: If breathed in, move pe	erson into fresh air. If if with soap and plent	ty of water.	-
	Description of first aid measure If inhaled: If breathed in, move po In case of skin contact: Wash of In case of eye contact: Flush ey	erson into fresh air. If f with soap and plent es with water as a pro	ty of water.	I
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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 **Control parameters**
 - Components with workplace control parameters Contains no substances with occupational exposure limit values.
- 8.2 Exposure controls

Appropriate engineering controls General industrial hygiene practice. Personal protective equipment Eyelface protection Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

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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.

Body Protection Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

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).

Control of environmental exposure Do not let product enter drains.

9. PHYSICAL AND CHEMICAL PROPERTIES 9.1 Information on basic physical and

Form: White to Off-White powder
no data available
no data available
no data available
Melting point/range: 77 - 80 °C (171 - 176 °F)
no data available

10. STABILITY AND REACTIVITY

9.2

10.1 Reactivity: No data available

10.2 Chemical stability: Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions: No data available

10.4 Conditions to avoid: No data available

- **10.5** Incompatible materials: Strong oxidizing agents
- 10.6 Hazardous decomposition products: Other decomposition products no data available. In the event of fire: see section 5

11. TOXICOLOGICAL INFORMATION

11.1 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

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

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 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

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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. 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 Boc-Val-OH CAS-No. **Revision Date** 13734-41-3 New Jersey Right to Know Components Boc-Val-OH . CAS-No. **Revision Date** 13734-41-3 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.