

#### CHEMICAL PRODUCT AND COMPANY IDENTIFICATION 1.

1.1	Product identifiers					
Product Name: tert-Butyl (R)-3-((S)-3-(3-bromophenyl)-1-(tert-butoxy)-1-oxopropan-2-yl)pyrrolidine-1-					rolidine-1-	
		carboxylate				
	CAS Number:	2565657-65-8	4			
	Catalog Numbers:	A2472451				
1.2	Relevant identified u	ses of the substan	ice or mixture and uses advis	sed against		
	Relevant identified uses of the substance or mixture and uses advised against Identified uses: For laboratory research purposes.Not for drug or household use.					
1.3	Details of the supplie	er of the safety dat	a sheet			
	Ambeed, Inc.					
	Tel: 630-580-1088	E-mail: sales@a	rlington Hts, IL 60004, USA	20		
	Tel. 030-360-1066			PLAMBer		
1.4	Emergency telephor			PJ PP		
	Emergency profile (USA). 1-352-323-3500					
	Emergency phone (0	Canada): 1-800-53	35-5053			
2.	HAZARDS IDENT		The second se			
		PUP"				
2.1	Classification of the					
	Acute toxicity, oral(C		29 CFR 1910 (OSHA HCS)	H302		
	Skin corrosion/irritat	/		H315		
	Serious eye damage	,	regiony 2A)	H319		
	No Resource File	siege initiation(out				
		-00				
2.2						
	Pictogra					
	F					
	Signal word:		Warning			
	Hazard statement(s)	1				
	H302		Harmful if swallowed			
	H315		Causes skin irritation			
	H319		Causes serious eye irritatio	n		
	Precautionary stater	nent(s)				
	P264		Wash hands thoroughly after	er handling.		
	P270		Do not eat, drink or smoke	when using this product.		
	P280		Wear protective gloves/pro	otective clothing/eye protection	n/face	
			protection.			
	P301+P312+P330			OISON CENTER or doctor/pl	nysician if	
you feel unwell. Rinse mouth.						
	P302+P352		IF ON SKIN: Wash with ple			
	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove					
Contact lenses, if present and easy to do. Continue rinsing. P332+P313 If skin irritation occurs: Get medical advice/attention.						
	P332+P313 P337+P313					
	1 337 17 313		If eye irritation persists: Ge			
Pro	duct Url: www.ambeed.c	com/products/25656	57-65-8.html	_	For Research Use Only !	

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P362+P364 P501

Take off contaminated clothing and wash it before reuse. Dispose of contents/container to in accordance with local regulation

### 2.3 Other hazards

Additional precautionary phrases are located throughout the safety data sheet.

#### 3. COMPOSITION, INFORMATION ON INGREDIENTS

Molecular Formula: 31

Molecular Weight:

C22H32BrNO4

454.40

Component		Concentration		
tert-Butyl (R)-3-((S)-3-(3-bromophenyl)-1-(tert-butoxy)-1-oxopropan-2-yl)pyrrolidine-1-carbo				
CAS Number	2565657-65-8	-		

#### 4. FIRST AID MEASURES

#### 4.1 Description of first aid measures

### General advice

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

### If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

#### In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.

#### In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Continue rinsing eyes during transport to hospital.

#### If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

#### 4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

#### Indication of any immediate medical attention and special treatment needed 43 No data available

#### 5. FIRE FIGHTING MEASURES

#### 5.1 Extinguishing media

Suitable extinguishing media: alcohol-resistant foam, dry chemical or carbon dioxide Unsuitable extinguishing media: no data

## 5.2 Special hazards arising from the substance or mixture

In combustion toxic fumes may form.

## 5.3 Advice for firefighters

Wear self-contained breathing apparatus.

Wear protective clothing to prevent contact with skin and eyes.

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#### 6. ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures

Wear respiratory protection. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust. Do not attempt to take action without suitable protective clothing. For personal protection see section 8.

## 6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains or river. Alert the neighbourhood to the presence of fumes or gas.

### 6.3 Methods and materials for containment and cleaning up

Mix with sand or vermiculite. Sweep up and shovel. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 6.4 Reference to other sections

For disposal see section 13.

#### 7. HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Wash hands thoroughly after handling. Ensure there is sufficient ventilation of the area.

Normal measures for preventive fire protection. For precautions see section 2.2.

## 7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated area. Containers which are opened must be carefully resealed and kept upright to prevent leakage.Sealed in dry,2-8°C

#### 7.3 Specific end use(s)

The end use(s) have not been fully determined. The substance is supplied for Research and Development purposes by professionals only.

#### 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

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. PLAME

#### Personal protective equipment

#### Eye/face protection

Face shield and safety glasses Use equipment for eye protection 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.

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Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

## **Body Protection**

Complete suit protecting against chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

### Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved ATAMBe under appropriate government standards such as NIOSH (US) or CEN (EU).

### Control of environmental exposure

Do not let product enter drains.

#### PHYSICAL AND CHEMICAL PROPERTIES 9.

Appearance DAM **Boiling Point** Melting Point Odour Odour Threshold рΗ Flash point Evapouration rate Vapour pressure Vapor Density Relative density Solubility in water Auto-ignition temperature Decomposition temperature Viscosity No Data Explosive properties Oxidizing properties

Powder or crystals No data available No data available

## 10. STABILITY AND REACTIVITY

#### 10.1 Reactivity

No data available

#### 10.2 Chemical stability

MAMBeed 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

No data available

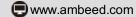
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## 10.6 Hazardous decomposition products

Carbon monoxide, carbon dioxide, hydrogen bromide, nitrogen oxides

## 11. TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

Acute Toxicity Skin corrosion/irritation Serious eye Damage/irritation Respiratory or skin sensitisation Germ Cell mutagenicity Carcinogenicity Reproductive toxicity STOT-single exposure STOT-repeated exposure Aspiration hazard

No data available No data available

### 11.2 Additional

To the best of our knowledge the acute and chronic toxicity of this substance is not fully known. No classification data on carcinogenic properties of this material is available from the EPA, IARC, NTP, OSHA or ACGIH

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#### 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 No data available

12.6 Other adverse effects No data available

# AmBeed 13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods **Disposal Operations** 

> Consult state, local or national regulations for proper disposal. Hand over to authorised disposal company as hazardous waste.

#### **Disposal of Packaging**

Disposal must be made according to official regulations.

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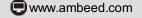
## 14. TRANSPORT INFORMATION

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14.1	UN number	MDG: - CAMBOO			
	ADR/RID: -	IMDG: -	IATA: -		
14.2	UN proper shipping name ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods				
14.3	Transport hazard class(es) ADR/RID: -	IMDG: -	IATA: -		
14.4	Packaging group ADR/RID: -	IMDG: -	IATA: -		
14.5	Environmental hazards ADR/RID: -	IMDG: -	IATA: -		
14.6	Special precautions for user No special precautions required	PIAM			
14.7	Further information No data available		đ		
15.	REGULATORY INFORMATION   Safety, health and environmental and national regulations:   Product is not subject to any additional regulations or provisions   California Proposition 65   Not listed on California's listing of known or potential carcinogens.   U.S. Federal Regulations   SARA 313: Not applicable   SARA 302: Not applicable   SARA 311/312 Hazard Categories: See section 2 for more information   Safety Assessment   No Chemical Safety Assessment				
16.	OTHER INFORMATION The reference company name of wr Company: Ambeed, Inc. Tel:630-580-1088 Fax: 630-581	Bee	n		

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This SDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity. Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used, which shall be given the first priority. products are supposed to be used promptly after purchase in consideration of safety. Some new information or amendments may be added afterwards. If the products are to be used far behind the expected time of use or you have any questions, please feel free to contact us. The stated cautions are for normal handling only. In case of special handling, sufficient care should be taken, in addition to the safety measures suitable for the situation. All chemical products should be treated with the recognition of "having unknown hazards and toxicity", which differ greatly depending on the conditions and handling when in use and/or the conditions and duration of storage. The products must be handled only by those who are familiar with specialized knowledge and have experience or under the guidance of those specialists throughout use from opening to storage and disposal. Safe usage conditions shall be set up on each user's own responsibility.

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