Ambeed, Inc.						
SAFETY DATA SHEET (A125768)						



## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1	Product identifiersProduct Name:(3R,4S)-rel-tert-CAS Number:885102-33-0Catalog Numbers:A125768	Butyl 3-hydroxy-4-methylpyrrolidine-1-carboxylate
1.2		nce or mixture and uses advised against esearch purposes.Not for drug or household use.
1.3	Details of the supplier of the safety da Ambeed, Inc. 3205 N WILKE RD, STE 3205-125, A Tel: 630-580-1088 E-mail: sales@	Arlington Hts, IL 60004, USA
1.4	Emergency telephone number Emergency phone (USA): 1-352-323- Emergency phone (Canada): 1-800-5	
2.	HAZARDS IDENTIFICATION	Beech
2.1	Classification of the substance or mix GHS Classification in accordance wit Acute toxicity, oral(Category 4) Sensitisation, skin (Category 1, 1A, 1 No Resource File	h 29 CFR 1910 (OSHA HCS) H302
2.2	GHS Label elements, including preca Pictogra Signal word:	utionary statements Warning
	Hazard statement(s) H302 H317	Harmful if swallowed May cause an allergic skin reaction
	Precautionary statement(s) P280	Wear protective gloves/protective clothing/eye protection/face protection.
2.3	Other hazards Additional precautionary phrases are	located throughout the safety data sheet.
3.	COMPOSITION, INFORMATION	I ON INGREDIENTS

3.1		C10H19NO3 201.26			
	Component	Beer	Concentration		
	(3R,4S)-rel-tert-Butyl 3-hydroxy-4-methylpyrrolidine-1-carboxylate				
	CAS Number	885102-33-0	-		

### 4. FIRST AID MEASURES

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#### 4.1 Description of first aid measures

#### General advice

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 4.3 No data available

#### FIRE FIGHTING MEASURES 5.

#### 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

AmBeed Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

#### ACCIDENTAL RELEASE MEASURES 6.

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

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

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

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#### 6.4 Reference to other sections For disposal see section 13.

#### 7. HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

AmBeed 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

#### Control parameters 8.1

#### 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.

#### 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.

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 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

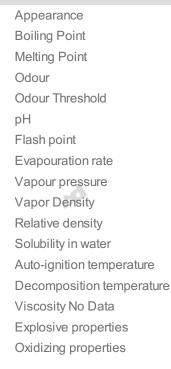
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Colorless to Yellow Liquid No data available DAmBee No data available No data available No data available No data available



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## 10. STABILITY AND REACTIVITY

#### 10.1 Reactivity

No data available

### 10.2 Chemical stability

Ambeed Stable under recommended storage conditions.

- 10.3 Possibility of hazardous reactions No data available
- 10.4 Conditions to avoid Not data available
- 10.5 Incompatible materials Strong oxidizing agents.

#### 10.6 Hazardous decomposition products

Carbon monoxide, carbon dioxide, nitrogen oxides

#### 11. TOXICOLOGICAL INFORMATION

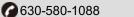
#### 11.1 Information on toxicological effects

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

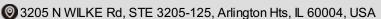
No data available No data available





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Aspiration hazard

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

## 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

## 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

1

Disposal must be made according to official regulations.

## 14. TRANSPORT INFORMATION

14.1	UN number			- 0	
	ADR/RID: -	IMDG: -		IATA: -	
14.2	UN proper shipping name ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods	mBeed		PJ Pu-	
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: -	
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#### 14.6 Special precautions for user

No special precautions required

#### 14.7 Further information

No data available

### 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 DAN

#### Safety Assessment

No Chemical Safety Assessment

### 16. OTHER INFORMATION

The reference company name of written contents Company: Ambeed, Inc. Tel:630-580-1088 Fax: 630-581-0788 E-mail:sales@ambeed.com Address: 3205 N WILKE RD, STE 3205-125, Arlington Hts, IL 60004, USA



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