

# Material Safety Data Sheet

Print Date:

April 23, 2020

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: **tert-butyl 1H-indol-3-ylcarbamate**Catalog Number: **135156**CAS Number: **1199215-71-8****Relevant identified uses of the substance or mixture and uses advised against**

### Relevant identified uses

Laboratory chemicals, Manufacture of substances.

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## 2. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient name: **tert-butyl 1H-indol-3-ylcarbamate**CAS number: **1199215-71-8**Molecular Formula: **C13H16N2O2**Molecular Weight: **232.283**

## 3. HAZARDS IDENTIFICATION

### GHS Classification

Acute toxicity, Oral(Category 4)

Skin corrosion/irritation(Category 2)

Serious eye damage/eye irritation(Category 2A)

Specific target organ toxicity-single exposure(Category 3), Respiratory System

### GHS label elements, including precautionary statements

Pictogram:



Signal word: Warning

### Hazard Statement(s):

H302	Harmful if swallowed
H315	Causes skin irritation
H319	Causes serious eye irritation
H335	May cause respiratory irritation

### Precautionary Statement(s):

P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

## 4. FIRST AID MEASURES

### In case of eye contact:

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

### If inhaled:

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

### In case of skin contact:

Wash off with soap and plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician.

### If swallowed:

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

## 5. FIREFIGHTING MEASURES

### Suitable extinguishing media:

Use carbon dioxide, dry chemical powder, alcohol-resistant or polymer foam.

### Special protective equipment for firefighters:

Wear self-contained breathing apparatus for firefighting if necessary.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions:

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

### Environmental precautions:

Do not let product enter drains.

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

Absorb spills on sand or vermiculite and place in closed container for disposal.

## 7. HANDLING AND STORAGE

### Precautions for safe handling:

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Wash thoroughly after handling.

### Conditions for safe storage:

Keep container tightly closed in a cool, dry, well-ventilated place.

### Recommended storage temperature:

Room temperature.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

### Engineering controls:

Use only in a chemical fume hood.

### Personal protective equipment:

Wear chemical-resistant gloves, safety goggles.

### General hygiene measures:

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Wash contaminated clothing before reuse.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	White solid	<b>Odor:</b>	Not Available
<b>Boiling Point:</b>	Not Available	<b>Melting Point:</b>	Not Available
<b>Flash Point:</b>	Not Available	<b>Density:</b>	Not Available

## 10. STABILITY AND REACTIVITY

**Chemical stability:** Stable under recommended storage conditions.

**Materials to avoid:** No data available.

**Conditions to avoid:** Strong oxidizer; strong acid.

**Possible hazardous combustion products:** Carbon oxides; hydrogen chloride; nitrogen oxides.

## 11. TOXICOLOGICAL INFORMATION

**No Data.**

## 12. ECOLOGICAL INFORMATION

**No Data.**

## 13. DISPOSAL CONSIDERATIONS

Arrange disposal as special waste, by licensed disposal company, in consultation with local waste disposal authority, in accordance with national and regional regulations.

## 14. TRANSPORTATION INFORMATION

Non-hazardous for air and ground transportation. Or not available.

## 15. REGULATORY INFORMATION

**Indication of danger:** No data.

**Risk statement:** No data.

**Safety statement:** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.

## 16. OTHER INFORMATION

*The above information is believed to be correct at the date of its publication but does not supposed to be all-inclusive and shall be used only as a guide. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.*

**ChemShuttle** should not be held liable for any damage resulting from handling or from contact with the above product.