# **Safety Data Sheet**

# **1. PRODUCT AND COMPANY IDENTIFICATION**

Product Name:	2,6-Diazaspiro[3.5]nonane-6-carboxylic acid tert-butyl ester
Catalog Number:	F-4161
CAS Number:	885272-17-3
FOR R&D use only	
Supplier:	AChemBlock(Advanced ChemBlocks Inc), 26120 Eden Landing Rd, Suite 1 Hayward, CA 94545, USA. Tel: (650) 692 2368

# 2. 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.
P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.

# **3. COMPOSITION, INFORMATION ON INGREDIENTS**

Ingredient name:	2,6-Diazaspiro[3.5]nonane-6-carboxylic acid tert-butyl ester
CAS number:	885272-17-3
Molecular Formula:	C12H22N2O2

Molecular Weight: 226.32

## 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 fire-fighting 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 handing:**

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:**

Store at Room Tem.

# 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 googles.

#### **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

Appearance:	white solid
Odor:	not available
Boiling point:	not available
Melting point:	not available
Flash Point:	not available
Density:	not available

## **10. STABILITY AND REACTIVITY**

Chemical stability: Stable under recommended storage conditions.
Materials to avoid: No data availale
Conditions to avoid: strong oxidizer; strong acid
Possible hazardous combustion products: carbon oxides; nitrogen oxides;

## **11.** Toxicological information

No Data.

# **12. ECOLOGICAL INFORMATION**

No Data.

# **13. DISPOSAL CONSIDERAIONS**

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

Revision:	2
Revision Date:	Update: 2024-01-01

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.

AChemBlock(Advanced ChemBlocks Inc) should not be held liable for any damage resulting from handling or from contact with the above product.