

### 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Product name : 6-(3,3-Dimethylallylamino)-9-(b-D-ribofuranosyl)purine  
Product code : GN6634  
CAS number : 7724-76-7

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

PC21: Laboratory chemicals.

#### 1.3 Details of the supplier of the safety data sheet

Company name	: Glentham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798
	Unit 5 Ingoldmells Court	Fax	: +44 (0) 2033 978 909
	Edinburgh Way	Email	: info@glentham.com
	Corsham	Web	: www.glentham.com
	Wiltshire, SN13 9XN		

#### 1.4 Emergency telephone number

Emergency telephone number: +44 (0) 1225 667 798 (09.00 - 17.00 GMT)

#### 1.5 REACH

A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

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### 2. Hazards identification

#### 2.1 Classification of the substance or mixture

##### Classification under CLP

This product has no classification under CLP.

#### 2.2 Label elements

##### Label elements under CLP

This product has no label elements.

#### 2.3 Other hazards

##### PBT

This substance is not identified as a PBT substance.

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### 3.0 Composition/information on ingredients

#### 3.1 Substances

Product name : 6-(3,3-Dimethylallylamino)-9-(b-D-ribofura MW: 335.37  
nosyl)purine  
CAS number : 7724-76-7 MF : C15H21N5O4

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### 4.0 First aid measures

#### 4.1 Description of first aid measures

##### Skin contact

Wash immediately with plenty of soap and water.

##### Eye contact

Bathe the eye with running water for 15 minutes.

##### Ingestion

Wash out mouth with water.

##### Inhalation

Consult a doctor.

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

##### Skin contact

There may be mild irritation at the site of contact.

##### Eye contact

There may be irritation and redness.

##### Ingestion

There may be irritation of the throat.

##### Inhalation

There may be irritation of the throat with a feeling of tightness in the chest.

**Delayed / immediate effects**

Immediate effects can be expected after short-term exposure.

**4.3 Indication of any immediate medical attention and special treatment needed**

**Immediate / special treatment**

Not applicable.

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**5.0 Fire-fighting measures**

**5.1 Extinguishing media**

Suitable extinguishing media for the surrounding fire should be used.

**5.2 Special hazards arising from the substance or mixture**

**Exposure hazards**

In combustion emits toxic fumes.

**5.3 Advice for fire-fighters**

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

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**6.0 Accidental release measures**

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

**Personal precautions**

Refer to section 8 of SDS for personal protection details.

**6.2 Environmental precautions**

Do not discharge into drains or rivers.

**6.3 Methods and material for containment and cleaning up**

**Clean-up procedures**

Wash the spillage site with large amounts of water.

**6.3 Reference to other sections**

Refer to section 8 of SDS.

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**7.0 Handling and storage**

**7.1 Precautions for safe handling**

**Handling requirements**

Avoid the formation or spread of dust in the air.

**7.2 Conditions for safe storage, including any incompatibilities**

**Storage conditions**

Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.

**7.3 Specific end use(s)**

No data available.

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**8.0 Exposure controls/personal protection**

**8.1 Control parameters**

**Workplace exposure limits**

Not applicable.

**8.2 Exposure controls**

**Engineering measures**

Not applicable.

**Respiratory protection**

Respiratory protective device with particle filter.

**Hand protection**

Protective gloves.

**Eye protection**

Safety glasses. Ensure eye bath is to hand.

**Skin protection**

Protective clothing.

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### 9.0 Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Physical Form: Crystalline powder

Colour: White

#### 9.2 Other information

Not applicable.

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### 10.0 Stability and reactivity

#### 10.1 Reactivity

Stable under recommended transport or storage conditions.

#### 10.2 Chemical stability

Stable under normal conditions.

#### 10.3 Possibility of hazardous reactions

##### Hazardous reactions

Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

#### 10.4 Conditions to avoid

Heat.

#### 10.5 Incompatible materials

##### Materials to avoid

Strong acids. Strong oxidising agents.

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### 11.0 Toxicological information

#### 11.1 Information on toxicological effects

##### Toxicity values

Not applicable.

#### 11.2 Information on toxicological effects

##### Skin contact

There may be mild irritation at the site of contact.

##### Eye contact

There may be irritation and redness.

##### Ingestion

There may be irritation of the throat.

##### Inhalation

There may be irritation of the throat with a feeling of tightness in the chest.

##### Delayed / immediate effects

Immediate effects can be expected after short-term exposure.

##### Other information

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### 12.0 Ecological information

#### 12.1 Toxicity

Not applicable.

#### 12.2 Persistence and degradability

Biodegradable.

#### 12.3 Bioaccumulative potential

No bioaccumulation potential.

#### 12.4 Mobility in soil

No data available.

#### 12.5 Results of PBT and vPvB assessment

This substance is not identified as a PBT substance.

#### 12.6 Other adverse effects

Negligible ecotoxicity.

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### **13.0 Disposal considerations**

#### **13.1 Waste treatment methods**

##### **Disposal operations**

Transfer to a suitable container and arrange for collection by specialised disposal company.

##### **NB**

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

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### **14.0 Transport information**

This product does not require a classification for transport.

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### **15.0 Regulatory information**

#### **Safety, health and environmental regulations/legislation specific for the substance or mixture**

Not applicable.

#### **Chemical Safety Assessment**

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

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### **16.0 Other information**

#### **Other information**

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

#### **Legal disclaimer**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.