



# UnaveraChemLab

## SAFETY DATA SHEET

### 1. Product and Company IDENTIFICATION

**N,N''-Diallyltartardiamide**

**R -phrase(s)** none **Label Elements**

**Signal Word** None **Hazard Statements**

**Other Hazards**

No information available.

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### 2. HAZARDS IDENTIFICATION

For the full text of the R phrases mentioned in this Section, see Section 16

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Component**

**EC No.**

**Weight %**

**CAS-No**

**Classification**

**GHSCLAS**

**REACH Reg. No.**

N,N'-Diallyltartramide 28843-34-7

EEC No. 249- 267-7

100

28843-34-7

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### 4. FIRST AID MEASURES

**Description of first aid measures** **Eye Contact**

**Skin Contact**

**Ingestion Inhalation Notes to Physician**

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

Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes

Clean mouth with water and afterwards drink plenty of water Move to fresh air Treat symptomatically

### 5. FIRE-FIGHTING MEASURES

**Extinguishing media Suitable Extinguishing Media** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

**Extinguishing media which must not be used for safety reasons**

No information available.

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

Thermal decomposition can lead to release of irritating gases and vapors

**Advice for fire-fighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

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

Ensure adequate ventilation

**Environmental precautions**

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## 6. ACCIDENTAL RELEASE MEASURES

Prevent further leakage or spillage if safe to do so **Methods and material for containment and cleaning up**

### Precautions for Safe Handling

Ensure adequate ventilation

### Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place

## 7. HANDLING AND STORAGE

### Specific End Uses

### Control parameters Exposure limits

**Derived No Effect Level (DNEL) Predicted No Effect Concentration (PNEC) Exposure controls**

### Engineering Measures Personal protective equipment

**Eye Protection Hand Protection Skin and body protection Respiratory Protection**

### Hygiene Measures Environmental exposure controls

**Physical State Appearance Boiling Point/Range Melting Point/Range Flash Point**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

No information available. No information available.

Ensure adequate ventilation, especially in confined areas

Safety glasses with side-shields Protective gloves Long sleeved clothing When workers are facing concentrations above the exposure limit they must use appropriate certified respirators

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Handle in accordance with No information available.

good industrial hygiene and safety practice

Solid White No information available. No information available. No information available.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## 10. STABILITY AND REACTIVITY

### Reactivity

### Chemical Stability

Stable under normal conditions

### Possibility of Hazardous Reactions Hazardous Polymerization Hazardous Reactions .

### Conditions to Avoid

Heat, flames and sparks

**Incompatible Materials Hazardous Decomposition Products** None under normal use

### Information on Toxicological Effects

### Acute Toxicity

### Component Information Chronic Toxicity

### Carcinogenicity

**Sensitization Mutagenic Effects Reproductive Effects Developmental Effects Target Organs Endocrine**

### Disruptor Information

### Toxicity Ecotoxicity effects

### Persistence and degradability

No information available No information available.

There are no known carcinogenic chemicals in this product

No information available. No information available No information available. No information available. No

information available. None known

Contains no substances known to be hazardous to the environment or that are not degradable in waste water treatment plants

## 11. TOXICOLOGICAL INFORMATION

## 12. ECOLOGICAL INFORMATION

No information available

### Bioaccumulative potential

No information available.

### Mobility in soil

No information available.

**Results of PBT and vPvB assessment Other adverse effects** No information available  
**Waste treatment methods Waste from Residues / Unused** Dispose of in accordance with local regulations  
**Products**  
**Contaminated Packaging** Empty containers should be taken for local recycling, recovery or waste disposal  
**IMDG/IMO** Not regulated  
**ADR** Not regulated

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### **13. DISPOSAL CONSIDERATIONS**

**Waste treatment methods**  
**Waste from Residues / Unused**  
**Products** Dispose of in accordance with local regulations

**Contaminated Packaging** Empty containers should be taken for local recycling, recovery or waste disposal

### **14. TRANSPORT INFORMATION**

**IMDG/IMO** Not regulated

**ADR** Not regulated

**IATA** Not regulated

### **15. REGULATORY INFORMATION**

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

**International Inventories**  
**Component EINECS ELINCS NLP TSCA DSL NDSL PICCS ENCS CHINA AICS KECL**  
N,N'-Diallyltartramide 249-267-7 - - - - -

#### **Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**EINECS/ELINCS** - European Inventory Lists  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**ENCS** - Japan Existing and New Chemical Substances  
**CHINA** - China Inventory of Existing Chemical Substances  
**AICS** - Inventory of Chemical Substances  
**KECL** - Existing and Evaluated Chemical Substances

**Chemical Safety Assessment**

### **16. OTHER INFORMATION**

**Text of R phrases mentioned in Section 2-3**  
No information available.

**Revision Date** 15-Nov-2011

**Revision Summary** Not applicable

**This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006**

#### **Disclaimer**

**The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text**

**End of Safety Data Sheet**