



1 - Identification

Product Name

Allantoin

Product Code #

CAS # 97-59-6 **Synonym** Allantoin

Chemical Name

Chemical Formula

Trade Secret No

Address Ingredients To Die For, 11110 Metric Bvd, Ste D Austin, TX 78758

Phone 512-535-2711

Emergency Contact Chemtrec Emergency Hotline: 800-424-9300 (US and Canada)

Recommended Use N/A Restrictions on Use N/A

2 - Hazard(s) Identification

Classifications:

Pictograms: Signal Word:

Hazard Statements:

Precautionary Statements:

Keep container tightly closed. Do not handle until all safety precautions have been read and understood.

Get medical advice/attention if you feel unwell. Wash contaminated clothing before reuse.

Percent of the mixture consisting of

ingredient(s) of unknown toxicity:

Not known

3 - Composition/Information on Ingredients

Chemical Designation CAS Number (EINECS#) % Composition

Allantoin 97-59-6/202-592-8 100%





4 - First-Aid Measures

Flush eyes with water for at least 15 minutes. If irritation persists, seek medical attention. Eyes:

Immediately remove contaminated clothing and shoes. Wash off immediately with plenty of water for at **Skin**:

least 15 minutes. Call a physician immediately.

Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration using a Inhalation:

pocket mask type resuscitator. Call a physician immediately.

Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an **Ingestion:**

unconscious person.

5 - Fire-Fighting Measures

Fire Hazard: No Flash Point F(C): N/A

Flammable Limits: The greatest known range is LOWER: UPPER: Extinguishing Media: Sprayed Water JetFoamDry Powder CO2

Special Protective Equipment and N/A
Unusual Fire & Explosion: N/A

6 - Accidental Release Measures

Personal Precautions: Avoid any uncontrolled release of material.

Where spills are possible, comprehensive spill response plan should be developed and implemented. Spills / Leaks:

Steps to be taken if material is released or spilled are as follows: Utilize recommended protective

clothing and equipment. Spills should be swept by usings

7 - Handling and Storage

Handling:

Handling:

Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and prompt removal of material from eyes, skin, and clothing.



Storage: Store in a sealed container in a cool, dry environment.

8 - Exposure Controls/Personal Protection

Exposure Limits:

OSHA Permissible Exposure Limits (PELs Not established Threshold Limit Values (TLVs):

Not established

Engineering Controls:

N/A

Personal Protective Equipment:

Face:

Eyes: Safety Glasses

Skin: Gloves

Respiratory: Pictograms:

9 - Physical and Chemical Properties

Solubility:

Appearance: White crystalline powder Upper Flammability/Explosive Limi N/A Odor: N/A Lower Flammability/Explosive Limi N/A Odor Threshold: N/A Vapor Pressure: pH: N/A Vapor Density: N/A Melting Point F(C): 440.0 (226.7) Vapor Temperature: N/A

Freezing Point F(C): N/A Relative Density/Specific Gravity: N/A

N/A

 Boiling Range:
 N/A
 Partition Coefficient:
 N/A

 Flash Point F(C):
 N/A
 Auto-Ignition Temperature:
 N/A

Flash Point Method Used:

Boiling Point F(C):

Evaporation Rate:N/AViscosity:N/AFlammability:UndeterminedVOC Content:N/A

10 - Stability and Reactivity

Chemical Reactivity: N/A

Chemical Stability: Stable under normal ambient temperature and conditions.

Conditions to Avoid:N/AMaterials to Avoid:N/AHazardous Decomposition:N/A

Not Water Soluble



11 - Toxicological Information

Inhalation

Description of effects from short- and

Not known

long-term exposure:

Measure of toxicity:

Not known

Description of symptoms:

Not known

Ingestion

Description of effects from short- and

long-term exposure:

Not known

Description of symptoms:

Not known

Measure of toxicity:

Not known

Eyes

Description of effects from short- and

long-term exposure:

Not known

Description of symptoms:

Not known

Measure of toxicity:

Not known

Skin

Description of effects from short- and

long-term exposure:

Not known

Description of symptoms:

Not known

Measure of toxicity:

Not known

Carcinogens Listing:

NTP:

No

IARC:

No

OSHA:

No

GHS:

No

Chronic Toxicity:

No

12 - Ecological Information

Aquatic Toxicity:No data available.Biodegradability:No data available.Bioaccumulation:No data available.

13 - Disposal Considerations

Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state/provincial, and local regulations. Regulations may vary by location.



14 - Transport Information

UN Number:

Proper Shipping Name:

CHEMICALS NOI

Pictograms:

15 - Regulatory Information

OSHA Regulated Hazard: No

E C Classification: Non-applicable

TSCA Status: In compliance with TSCA inventory requirements for commercial purposes.

SARA 312 Regulated Chemical(s): No SARA 313 Regulated Chemical(s): No

EPA Registration Number:

California Prop. 65:

None known

PA Right to Know Chemical(s):

None known

NJ Right to Know Chemical(s):

Additional State Regulations:

None known

Canada:

Non-applicable

16 - Other Information

NFPA HMIS

ALLANTOIN
HEALTH 1

FLAMMABILITY 0

REACTIVITY 0

PERSONAL PROTECTION B

Revision Date: 5/31/2018

DISCLAIMER

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