

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product Name: ADIOS
Recommended Use: Ice melt removal
Manufacturer: Midland Products, LLC
18600 Graphics Ct.
Tinley Park, IL 60477
Phone: 708-444-8200
Emergency Phone: 800-535-5053

SECTION 2. HAZARDS IDENTIFICATION

Classification

Eye Irritation Category 2A

GHS Label Elements

Signal word: Warning

Pictogram:



Hazard statements:
Causes serious eye irritation

Precautionary statements:

Prevention:

Wear eye protection
Wash contaminated body parts thoroughly after handling

Response:

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

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Sodium ethylene diamine tetraacetate	64-02-8	9.5

SECTION 4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye contact: If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Skin contact: Rinse the contaminated area thoroughly with water.

Ingestion: If swallowed, give two glasses of water. Do not induce vomiting. Seek medical attention immediately.

Inhalation: Remove person to fresh air. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing has stopped, give artificial respiration.

Most important symptoms/effect, acute or delayed

Eyes: Serious eye irritant.

Skin: Prolonged contact, as from clothing wet with product, may cause irritation.

Ingestion: May cause nausea, vomiting and diarrhea.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Foam, alcohol foam, CO₂, dry chemical, water spray

Unsuitable Extinguishing Media: No data available.

Specific hazards arising from the chemical: No data available.

Special fire-fighting procedures: Use caution when approaching fire-exposed containers. Containers may burst in heat of fire.

Use water to cool fire-exposed containers

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Avoid contact with eyes and skin.

Environmental precautions

Prevent spills from entering storm sewers and drains or contact with soil.

Methods for cleaning up

For small spills mop up as much as possible and flush area with water.

For large spills, soak up with absorbent. Shovel into waste containers. Flush area with water. Spilled material is slippery; use care to avoid falling.

SECTION 7. HANDLING AND STORAGE

Avoid contact with eyes. Avoid prolonged or repeated skin contact. Store at temperatures between 55 and +100°F. Store only in the original container.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye protection and impervious gloves should be worn.

Eyewash stations and safety showers should be readily accessible.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.)	Clear green liquid
Odor.	None
Odor threshold.	No data available
pH.	12.8
Melting point/freezing point.	No data available
Initial boiling point and boiling range	No data available
Flash point	None
Evaporation rate.	< 1
Flammability (solid, gas).	No data available
Upper/lower flammability or explosive limits.	No data available
Vapor pressure.	No data available
Vapor density.	No data available
Relative density.	1.08
Solubility(ies).	Complete
Partition coefficient: n-octanol/water.	No data available
Autoignition temperature.	No data available
Decomposition temperature.	No data available
Viscosity	No data available

SECTION 10. STABILITY AND REACTIVITY

Chemical stability

Stable under recommended storage conditions.

Conditions to avoid

No data available.

Hazardous decomposition products

No data available.

Incompatible materials

Avoid contact with acids.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely routes of exposure are eyes & skin.

Eye contact

Causes serious eye irritation

Delayed and chronic effects from short and long term exposure

No data available.

Carcinogens or suspected carcinogenic ingredients

None

SECTION 12. ECOLOGICAL INFORMATION

No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

Diluted and used product may be put into sanitary sewer
Product should be prevented from entering storm sewers and drains or contact with soil.

SECTION 14. TRANSPORT INFORMATION

DOT Classification: Compounds, Cleaning Liquid, NOI
Not dangerous goods for DOT, IATA, IMDG or TDG

SECTION 15. REGULATORY INFORMATION

TSCA

All components are listed.

EPA SARA Title III Section 313

This product contains no listed ingredients.

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)

This product does not contain any chemical known to the State of California to cause cancer, birth defects, or other reproductive harm.

SECTION 16. Other information

Prepared by Tom Jones,
Conforms to GHS standard
Rev. June 24, 2016
Rev. 6/28/2018 – Removal of Prop. 65 warning.

Disclaimer:

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.