SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

Product Name:	ISOCYANURIC ACID POWDER
Synonym(s):	Stabilizer
Recommended Uses:	Chlorine Stabilizer
SDS Reference:	47

Company Information: ALLCHEM PERFORMANCE PRODUCTS, INC.
6010 NW FIRST PLACE
GAINESVILLE, FL 32607
Tel: 352-378-9696

Distributed By: ALLCHEM PERFORMANCE PRODUCTS, INC.
6010 NW FIRST PLACE
GAINESVILLE FL 32607

24 HOUR EMERGENCY NUMBER: INFOTRAC (TRANSPORTATION): 1-800-535-5053

2. HAZARD(S) IDENTIFICATION

Classification:	Not subject to GHS classification.
Signal Word:	WARNING
Hazard Statements:	HEALTH HAZARDS: May cause slight eye irritation.
Precautionary Statements:	Avoid contact with skin and eyes. Wash thoroughly after handling.
Eye Contact:	May cause slight eye irritation.
Skin Contact:	Not expected to cause skin irritation under normal use conditions.
Inhalation:	Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Ingestion:	No adverse health effects anticipated from ingestion of incidental amounts of product.

3. COMPOSITION

		PERCENT %	CAS #
Chemical Name:	Cyanuric Acid	100	108-80-5

4. FIRST AID

If In Eyes:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation occurs, get medical attention.
If on Skin or Clothing:	Wash contaminated area with soap and water. If irritation persists, get medical attention.
If Inhaled:	No effects expected. If adverse effects occur, remove to uncontaminated area. If symptoms of overexposure occur, get medical attention.
If Swallowed:	No effect expected. If large amounts are ingested, get medical attention.
Most important symptoms and effects, both acute and delayed	No data available
Note:	Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

5. FIREFIGHTING MEASURES

Suitable / Unsuitable Extinguishing Media:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Specific Hazards from Chemical:	There are no unusual fire and explosion hazards known.
Special Protective Equipment:	In the event of fire, wear NIOSH approved positive pressure self-contained breathing apparatus operated in pressure demand mode. Thoroughly decontaminate fire fighting equipment including all fire fighting wearing apparel after the incident.
Other Information:	

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Avoid contact with eyes. Avoid generating dust. When handling this material, wear appropriate protective clothing and safety equipment, contain spilled material.
Environmental Precautions	Limit leakage by using dirt or sand. Contact authorities if product has escaped into waterways or drainage systems.
Methods and Materials for cleanup:	Using clean dedicated equipment, sweep and scoop all spilled material, contaminated soil, and other contaminated material and place into clean dry containers for disposal. Do not flush into surface water or

sanitary sewer system.

7. HANDLING AND STORAGE

Handling:	Use methods to minimize dust. Observe good personal hygiene practices and recommended procedures. Avoid contact with skin and eyes. Wash thoroughly after handling. Wear personal protective equipment (see Section 8).
Storage:	Keep only in the original container. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of reach of children. Keep away from animals.

8. EXPOSURE CONTROLS / PERSONAL PROTECTIONS

OSHA permissible exposure limit:	No data available
Appropriate Engineering Controls:	General or local exhaust ventilation and other forms of engineering controls are the preferred means for controlling exposures. Ensure compliance with applicable exposure limits.
Individual Protection Measures:	Even though this product is not classified as hazardous according to OSHA's 2012 Hazard Communication Standard, good hygiene and safety practices should be followed. Eye Protection : Safety glasses with side-shields. Hand Protection : Not required under normal use. Respiratory Protection : Not required under normal use. Hygiene measures : Remove and wash contaminated clothing before re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Solid
Color:	White
Odor:	Odorless
Melting Point/Freezing Point:	Decomposes without melting
Initial Boiling Point/Boiling Range:	Not Applicable
Flammability (solid/gas):	Not Flammable
Upper/lower Flammability or Exposure limits:	Not Flammable
Flash Point:	Not Flammable
Auto-ignition Temperature:	Not Applicable
Decomposition Temperature:	662 - 680°F (350-360°C)
pH:	4.8 - 5.2
Viscosity:	No data available
Solubility(ies):	Slightly soluble
Partition Coefficient: n-octanol/water:	Not Applicable
Vapor Pressure:	Not Applicable
Density:	1.75 g/ml
Vapor Density:	Not Applicable
Particle Characteristics:	No data available

10. STABILITY AND REACTIVITY

Stability/Reactivity:	Stable under normal storage conditions
Possibilities of Hazardous Reactions:	Hazardous Polymerization: Will Not Occur
Conditions to Avoid:	High temperatures. Poor ventilation. Contamination. Moisture/high humidity.
Incompatible Materials:	Do not mix with other swimming pool/spa chemicals in their concentrated forms. Strong acids. Strong bases. Strong oxidizing agents.
Hazardous Decomposition Materials:	Cyanuric acid, Ammonia, oxides of carbon, oxides of nitrogen.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	Acute oral toxicity : LD50 > 7700 mg/kg (rat) Acute dermal toxicity : LD50 > >5000 (rabbit) Acute inhalation toxicity : LC50 >5.25 mg/l (rat 4hr) Skin irritation: slightly irritating (rabbit) Eye irritation : mildly irritating (rabbit)

Chronic Toxicity:	No data available.
Reproductive Toxicity:	Not classified as a reproductive toxin per GHS criterial.
Carcinogenicity:	This product is not classified as a carcinogen by NTP, IARC or OSHA.
Mutagenicity:	Not classified as a mutagen per GHS criteria.

12. ECOLOGICAL INFORMATION

Aquatic/Avian Toxicity:	Non toxic to aquatic life. Fish: LC50 Bluegill sunfish: >1000 mg/l (96 hr) LC50 Rainbow trout: >2100 mg/l (96 hr) LC 50 Fathead minnow: >2100 mg/l (96 hr) LC50 Inland silversides: >8000 (96 hr) Invertebrate: LC50 Water flea: >1000 mg/l (48 hr) LC50 Mysid shrimp: 4438 mg/l (96 hr) Algae: EC50 Green algae: 655-712 mg/l (96 hr) EC50 Navicula pelliculosa: >3780 mg/l (96 hr)
Persistance and Degradability	No data available
Bioaccumulative Potential	No data available
Mobility in Soil	Cyanuric acid is highly mobile in soils
Environmental Hazards:	Practically non-toxic to aquatic life. Cyanuric acid is toxic to certain plants including barley and radishes due to the acidic nature of the material.

13. DISPOSAL CONSIDERATIONS

Disposal:	Reuse or recycle if possible. Dispose of waste material in compliance with all federal, state, and local regulations.

14. TRANSPORATION INFORMATION

Package exceptions may be applicable. Refer to the appropriate IMDG, IATA and/or 49 CFR regulations accordingly.

DOT: Not Regulated

15. REGULATORY INFORMATION

TSCA:	USA: Reported in the EPA TSCA Inventory.
SARA (311, 312):	None
SARA 313:	Not regulated
Right To Know Hazardous Substance List:	California Proposition 65: This product and is not listed. For more information go to www.P65Warnings.ca.gov
Waste Classification:	No data available.
Workplace Classification:	This product is NOT considered hazardous under the OSHA Hazard Communication Standard (29CFR 1910.1200).
CERCLA Reportable Quantity:	Not applicable.

16. OTHER INFORMATION

ALWAYS COMPLY WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE AND LOCAL REGULATIONS REGARDING THE TRANSPORTATION, STORAGE, USE AND DISPOSAL OF THIS CHEMICAL. Due to the changing nature of regulatory requirements, the REGULATORY INFORMATION listed in Section 15 of this document should NOT be considered all-inclusive or authoritative. International, Federal, State and Local regulations should be consulted to determine compliance with all required reporting requirements. The information in this SDS was obtained from sources, which we believe are reliable. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED, REGARDING ITS CORRECTNESS. The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge. FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Issue Date: 8/11/2025 Created Date: 5/15/2015

HMIS Rating: Health: 1
Flammability: 0
Reactivity: 0

NFPA Rating: Health: 1
Flammability: 0
Reactivity: 0

Special Hazard Warning: Not applicable.