

Section 1 – Product & Company Identification

Product Name(s): Turfinator Concentrate

Product Uses: adsorption & oxidation media

Product Type: media

Product Code: media

Manufacturer: Pure Turf Solutions
2921 W Osborn Rd. Ste. C
Phoenix, AZ 85017
Phone: (602) 354-4625
Emergency # (602) 334-3474



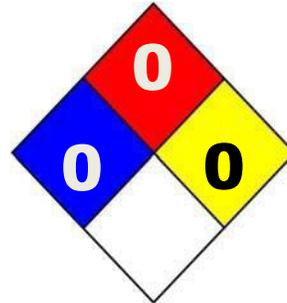
Section 2 – Hazard identification

Classification (GHS-US)

GHS Regulations: Not classified as hazardous

Hazard Pictogram Not regulated

Signal word Not regulated



Health (Blue) 0 No precautions

Flammability (Red) 0 Non combustible

Reactivity (Yellow) 0 Not reactive when mixed with water

Special (white) None

Section 3 – Composition/information on ingredients

Name	Product Identifier (CAS#)	% (w/w)	Classification (GHS-US)
Clinoptilolite (natural zeolite)	12173-10-3	75-90%	
Proprietary information			

Listed ingredient(s), identity and/or exact percentage(s) are withheld as trade secret. For wording of the listed Hazard Statements refer to section 16.

Section 4 – First Aid Measures

Description of First Aid Measures

Inhalation: Move to fresh air. Obtain medical attention if breathing difficulty develops

Skin Contact: Rinse immediately with water. Obtain medical attention if irritation develops.

Eye Contact: Rinse continuously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing, seek medical attention if needed.

Ingestion: Do NOT induce vomiting. Rinse mouth. No hazards requiring special first aid measures.

Section 5 – Fire Fighting Measures

Extinguishing media

Product is not flammable. Use appropriate fire fighting measures suitable for environment.

For Emergency Personnel

Use appropriate personal protective equipment (PPE) including self-contained breathing apparatus.

Unusual hazards

None known

Section 6 – Accidental Release Measures

Personal Precautions, PPE and Emergency Procedures

Personal Protection, See Section 8.

Emergency Procedures

For small spill, sweep up and dispose of in landfill.

For large spill, and dispose of in landfill.

Avoid creating dust.

Section 7 – Handling & Storage

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety procedures. Use appropriate PPE. Wash thoroughly after contact with material. Use in well ventilated areas.

Precautions for safe storage

Do not store in wet environment until ready to use.

Section 8 – Exposure Control / Personal Protection

Control Parameters

Does not contain any relevant quantities of materials with critical values that have to be monitored in the workplace.

Exposure Controls

Appropriate Engineering Controls: Ensure adequate ventilation. Emergency eye wash and safety shower availability in immediate vicinity.

Personal Protective Equipment: none required. Protective goggles, Gloves, Protective clothing if desired

Materials for Protective Clothing: Chemically resistant materials and fabrics.

Eye Protection: none required, safety goggles if desired

Skin and Body Protection: none required, wash hands after handling

Respiratory Protection: none required

Consumer Exposure Controls: Do not eat the product

Section 9 – Physical and Chemical Properties

Physical Properties

Physical state: granules in fabric pouch

Appearance:	tan/grey/green media
Odor:	Odorless (faint chlorine smell)
pH:	7-8
Viscosity	Not applicable
Melting Point:	Not available
Freezing Point:	not applicable
Upper/lower flammability:	Not applicable
Solubility:	insoluble in water

Section 10 – Stability and Reactivity

Stability: Stable under normal conditions.

Reactivity: none known

Conditions to Avoid: None known.

Possibility of Hazardous Reactions: None know

Section 11 – Toxicological Information

Information on Toxicological Effects

When used and handled according to direction, no known harmful effects.

Skin Corrosion/irritation: no known sensitizing effects

IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

NTP (National Toxicology Program):

None of the ingredients are listed.

OSHA-CA:

None of the ingredients are listed.

CMR effects (carcinogenicity, mutagenicity & toxicity for reproduction): Not classified

Section 12 – Ecological Information

Aquatic Toxicity: No relevant information available

Bioaccumulation Potential: No relevant information available

Persistence & degradability: No relevant information available

Section 13 – Disposal Considerations

Waste Treatment Methods: Dispose of waste material in accordance with all local, regional, national and international regulations.

Contaminated Packaging: follow all applicable regulations.

Section 14 – Transportation Information

14.1 In Accordance with UN Number

DOT, ADR, IMDG, IATA Not Regulated

14.2 In Accordance with UN proper shipping name

DOT, ADR, IMDG, IATA Not Regulated

14.3 In Accordance with Transport hazard class

DOT, ADR, IMDG, IATA Not Regulated

14.4 In Accordance with Packing group

DOT, ADR, IMDG, IATA Not Regulated

Section 15 – Regulatory Information

The regulatory information is not intended to be comprehensive. Other regulations may apply.

US Federal Regulations

Notification Status:

DSL: All components listed or are exempt from listing

TSCA: All components listed or are exempt from listing

SARA Section (302 TPQ): Reportable Quantity Not Concerned
SARA Section (355): Reportable Quantity Not Concerned
SARA Section (313): De minimus concentration Not Concerned
SARA Hazard Section(s) (311/312): Not Concerned
Canadian WHMIS: Not available

State Regulatory Status

California Proposition 65 Information:

None of the ingredients are listed to cause cancer

None of the ingredients are listed to cause reproductive toxicity in females or males

None of the ingredients are listed to cause developmental toxicity

Section 16 – Other Information

The information accumulated herein is believed to be accurate. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Poolstoredirect.com, LLC assumes no liability whatsoever for the accuracy or completeness of the information provided herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.

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Party Responsible for the Preparation of this Document

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