

#### SAFETY DATA SHEET

### 1. Product and Company Identification

Product Name Pristiva Liquid Rapid Action Stabilizer

CAS # Mixture

Product use Pool Water Treatment

Manufacturer Pristiva c/o Backyard Brands, Inc.

401 S. Enterprise Blvd. Lebanon, IN 46052 USA Phone: 1-866-875-0012

Emergency Phone: CHEMTREC (800) 424-9300

#### 2. Hazards Identification

**Emergency overview** Contact may cause eye and skin irritation.

Potential short term health effects

**Routes of exposure** Eye, Skin contact, Inhalation, Ingestion.

Eyes May cause irritation.

Skin May cause irritation.

**Inhalation** May cause respiratory tract irritation.

**Ingestion** May cause stomach distress, nausea or vomiting.

Target organs Eyes. Skin.

**Chronic effects** Prolonged or repeated exposure can cause drying, defatting and dermatitis.

Signs and symptoms Symptoms may include redness, edema, drying, defatting and cracking of the skin.

Symptoms of overexposure may be headache, dizziness, tiredness, nausea and

vomiting.

OSHA Regulatory Status This product is NOT known to be a "Hazardous Chemical" as defined by the OSHA

Hazard Communication Standard, 29 CFR 1910.1200.

Potential environmental effects This product has not been tested.

### 3. Composition / Information on Ingredients

Composition comments Non-hazardous by WHMIS/OSHA criteria

#### 4. First Aid Measures

First aid procedures

Eye contact Flush with cool water. Remove contact lenses, if applicable, and continue flushing.

Obtain medical attention if irritation persists.

**Skin contact** Flush with cool water. Wash with soap and water. Obtain medical attention if irritation

persists.

**Inhalation** If symptoms develop move victim to fresh air. If symptoms persist, obtain medical

attention.

**Ingestion** Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is

convulsing. Obtain medical attention. If vomiting occurs naturally, have victim lean

forward to reduce risk of aspiration.

Notes to physician Symptoms may be delayed.

General advice If you feel unwell, seek medical advice (show the label where possible). Ensure that

medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with

eyes and skin. Keep out of reach of children.

# 5. Fire Fighting Measures

Flammable properties Not flammable by WHMIS/OSHA criteria.

Extinguishing media

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Unsuitable extinguishing media Not available

Protection of firefighters

Specific hazards arising from

the chemical

Not available

Protective equipment for

firefighters

Firefighters should wear full protective clothing including self contained breathing

May include and are not limited to: Toxic fumes. Oxides of nitrogen.

apparatus.

**Hazardous combustion products** 

**Explosion data** 

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Sensitivity to mechanical

impact

Not available

Sensitivity to static discharge

Not available

#### 6. Accidental Release Measures

Personal precautions Keep unnecessary personnel away. Do not touch or walk through spilled material. Do

not touch damaged containers or spilled material unless wearing appropriate protective

clothing. Keep people away from and upwind of spill/leak.

**Environmental precautions** 

Methods for containment Methods for cleaning up Prevent further leakage or spillage if safe to do so.

Prevent entry into waterways, sewers, basements or confined areas.

Before attempting clean up, refer to hazard data given above. Use broom or dry vacuum to collect material for proper disposal without raising dust. Rinse area with

water. Prevent large spills from entering sewers or waterways. Contact emergency

services and supplier for advice.

### 7. Handling and Storage

**Handling** Use good industrial hygiene practices in handling this material.

Storage Keep out of reach of children. Store in a closed container away from incompatible

materials.

#### 8. Exposure Controls / Personal Protection

Engineering controls General ventilation normally adequate.

Personal protective equipment

**Eye / face protection** Wear safety glasses with side shields.

**Hand protection** Rubber gloves. Confirm with a reputable supplier first.

**Skin and body protection** As required by employer code.

**Respiratory protection** Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. When using do

not eat or drink. Wash hands before breaks and immediately after handling the product.

# 9. Physical and Chemical Properties

AppearancePowderColorWhiteFormSolid.OdorOdorlessOdor thresholdNot availablePhysical stateSolid

pH neutral

Melting point Not available

Freezing point Not available

Boiling pointNot availablePour pointNot availableEvaporation rateNot availableFlash pointNot availableAuto-ignition temperatureNot available

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Flammability limits in air, lower, % Not applicable

by volume

Flammability limits in air, upper, % Not applicable

by volume

Vapor pressure
Vapor density
Not available
Specific gravity
Not available
Octanol/water coefficient
Solubility (H2O)
Soluble
Percent volatile
Not available
Not available

## 10. Stability and Reactivity

Reactivity This product may react with strong acids. This product may react with strong oxidizing

agents.

Possibility of hazardous reactions Hazardous polymerization does not occur.

Chemical stability Stable under recommended storage conditions.

Conditions to avoidDo not mix with other chemicals.Incompatible materialsStrong oxidizers. Strong acids.

Hazardous decomposition products May include and are not limited to: Toxic fumes. Oxides of nitrogen.

### 11. Toxicological Information

Effects of acute exposure

**Eye** May cause irritation. **Skin** May cause irritation.

**Inhalation** May cause respiratory tract irritation.

**Ingestion** May cause stomach distress, nausea or vomiting.

SensitizationNon-hazardous by WHMIS/OSHA criteria.Chronic effectsNon-hazardous by WHMIS/OSHA criteria.

Carcinogenicity Not classified or listed by IARC, NTP, OSHA and ACGIH.

MutagenicityNon-hazardous by WHMIS/OSHA criteria.Reproductive effectsNon-hazardous by WHMIS/OSHA criteria.TeratogenicityNon-hazardous by WHMIS/OSHA criteria.

Name of Toxicologically Synergistic Not available

**Products** 

# 12. Ecological Information

**Ecotoxicity** Not available Persistence / degradability Not available Not available Bioaccumulation / accumulation Mobility in environmental media Not available **Environmental effects** Not available Aquatic toxicity Not available Partition coefficient Not available Not available Chemical fate information Other adverse effects Not available

# 13. Disposal Considerations

Disposal instructions Review federal, state/provincial, and local government requirements prior

to disposal.

Waste from residues / Not available

unused products

Contaminated packaging Not available

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#### 14. Transport Information

#### U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

#### Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

## 15. Regulatory Information

Canadian federal regulations This product has been classified in accordance with the hazard criteria of the Controlled

Products Regulations and the MSDS contains all the information required by the

Controlled Products Regulations.

WHMIS status Not Controlled

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous

chemical

NO

US Federal regulations This product is not known to be a "Hazardous Chemical" as defined by the OSHA

Hazard Communication Standard, 29 CFR 1910.1200.

**CERCLA (Superfund) reportable quantity** 

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely

hazardous substance

No

Section 311 hazardous chemical No

Clean Air Act (CAA) Not available
Clean Water Act (CWA) Not available

State regulations This product does not contain a chemical known to the State of California to cause

cancer, birth defects or other reproductive harm.

Inventory name

Country(s) or regionInventory nameOn inventory (yes/no)\*CanadaDomestic Substances List (DSL)NoCanadaNon-Domestic Substances List (NDSL)YesUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

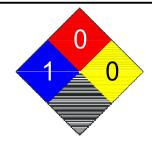
A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

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#### 16. Other Information

LEGEND HMIS/NFPA	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0





#### **Disclaimer**

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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