

# Safety Data Sheet

## POOL SUPPLIES CANADA KING SIZE PUCKS

### SECTION 1. IDENTIFICATION

<b>Product Identifier</b>	POOL SUPPLIES CANADA KING SIZE PUCKS
<b>Other Means of Identification</b>	17569RAW
<b>Recommended Use</b>	Stabilized Chlorinating Tablets.
<b>Manufacturer</b>	POOL SUPPLIES CANADA, 3230 Mainway, Unit 1, Burlington, ON, L7M 1A5, 1.888.992.9952, www.poolsuppliescanada.ca
<b>Supplier Identifier</b>	POOL SUPPLIES CANADA, 3230 Mainway, Unit 1, Burlington, ON, L7M 1A5, 1.888.992.9952, www.poolsuppliescanada.ca
<b>Emergency Phone No.</b>	CANUTEC, 1-888-CAN-UTEC (226-8832), 613-996-6666 or *666 on a cellular phone
<b>SDS No.</b>	47030P15PS
<b>Date of Preparation</b>	February 01, 2018

### SECTION 2. HAZARD IDENTIFICATION

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015).

#### Classification

Oxidizing solid - Category 2; Acute toxicity (Oral) - Category 4; Eye irritation - Category 2; Specific target organ toxicity (single exposure) - Category 3

#### Label Elements



Danger

#### Hazard Statement(s):

May intensify fire; oxidizer.  
Harmful if swallowed.  
Causes serious eye irritation.  
May cause respiratory irritation.

#### Precautionary Statement(s):

Keep away from heat.  
Keep/Store away from clothing//combustible materials.  
Take any precaution to avoid mixing with combustibles.  
Avoid breathing dust/fume/gas/mist/vapours/spray.  
Wash thoroughly after handling.

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Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Avoid release to the environment.

Wear protective gloves/protective clothing/eye protection/face protection.

IF SWALLOWED: Immediately call a POISON CENTRE or doctor.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**Storage:**

Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

**Disposal:**

Dispose of contents and container in accordance with local, regional, national and international regulations.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Trichloroisocyanuric acid	87-90-1	80.00-100		

### SECTION 4. FIRST-AID MEASURES

#### First-aid Measures

##### Inhalation

If breathing is difficult, move person into fresh air. Keep at rest in a position comfortable for breathing. Immediately call a Poison Centre or doctor.

##### Skin Contact

Wash gently and thoroughly with lukewarm, gently flowing water and mild soap for 5 minutes. Immediately call a Poison Centre or doctor.

##### Eye Contact

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. Immediately call a Poison Centre or doctor.

##### Ingestion

Never give anything by mouth if person is rapidly losing consciousness, or is unconscious or convulsing. Do not induce vomiting. Rinse mouth with water. Immediately call a Poison Centre or doctor.

### SECTION 5. FIRE-FIGHTING MEASURES

#### Extinguishing Media

##### Suitable Extinguishing Media

Carbon dioxide, dry chemical powder or appropriate foam.

#### Specific Hazards Arising from the Product

In a fire, the following hazardous materials may be generated: very toxic carbon monoxide, carbon dioxide; corrosive, oxidizing nitrogen oxides; corrosive hydrogen chloride.

#### Special Protective Equipment and Precautions for Fire-fighters

Use extreme caution.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet. Increase ventilation to area or move leaking container to a well-ventilated and secure area.

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## Environmental Precautions

It is good practice to prevent releases into the environment. If the spill is inside a building, prevent product from entering drains, ventilation systems and confined areas.

## Methods and Materials for Containment and Cleaning Up

Collect using shovel/scoop or approved HEPA vacuum and place in a suitable container for disposal.

## SECTION 7. HANDLING AND STORAGE

### Precautions for Safe Handling

It is good practice to: avoid breathing product; avoid skin and eye contact and wash hands after handling. Avoid generating dusts.

### Conditions for Safe Storage

Store in an area that is: cool, well-ventilated. Store in a closed container.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control Parameters

Chemical Name	ACGIH TLV®		OSHA PEL		AIHA WEEL	
	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Trichloroisocyanuric acid	Not established		Not established		Not established	

### Individual Protection Measures

#### Eye/Face Protection

Wear chemical safety goggles and face shield when contact is possible.

#### Skin Protection

Wear chemical protective clothing e.g. gloves, aprons, boots. Wash hands and face thoroughly after handling and before eating, drinking, smoking or using the toilet.

#### Respiratory Protection

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below their respective threshold limit value. Wear a NIOSH approved powered air-purifying respirator with an appropriate cartridge.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### Basic Physical and Chemical Properties

Appearance	White Pucks.
Odour	Not available
Melting Point/Freezing Point	Not available (melting); Not available (freezing)
Initial Boiling Point/Range	Not available
Flash Point	Not available
Upper/Lower Flammability or Explosive Limit	Not available (upper); Not available (lower)
Vapour Pressure	Not available
Relative Density (water = 1)	Not available
Partition Coefficient, n-Octanol/Water (Log Kow)	Not available
Auto-ignition Temperature	Not available
Other Information	
Physical State	Solid

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## SECTION 10. STABILITY AND REACTIVITY

### Chemical Stability

No data available.

### Conditions to Avoid

Open flames, sparks, static discharge, heat and other ignition sources.

### Incompatible Materials

Strong oxidizing agents, bases and ammonia.

### Hazardous Decomposition Products

No data available.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Trichloroisocyanuric acid	Not available	406 mg/kg (male rat)	5010 mg/kg (rabbit)

### Skin Corrosion/Irritation

No information was located.

### Serious Eye Damage/Irritation

No information was located.

### Aspiration Hazard

No information was located.

### STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information was located.

### Respiratory and/or Skin Sensitization

No information was located.

### Carcinogenicity

Chemical Name	IARC	ACGIH®	NTP	OSHA
Trichloroisocyanuric acid	Not Listed	Not Listed	Not Listed	Not Listed

### Reproductive Toxicity

#### Development of Offspring

No information was located.

#### Sexual Function and Fertility

No information was located.

### Germ Cell Mutagenicity

No information was located.

## SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

Very toxic, with long lasting effects to aquatic life.

### Persistence and Degradability

No information was located.

### Bioaccumulative Potential

No information was located.

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## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal Methods

Dispose of contents and container in accordance with local, regional, national and international regulations. Burn in an approved incinerator according to federal, provincial/state, and local regulations.

## SECTION 14. TRANSPORT INFORMATION

Regulation	UN No.	Proper Shipping Name	Transport Hazard Class(es)	Packing Group
Canadian TDG	2468	Trichloroisocyanuric Acid, dry	5.1	II

**Special Precautions** Not applicable

**Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable

## SECTION 15. REGULATORY INFORMATION

### Safety, Health and Environmental Regulations

This section is not required by WHMIS.

#### Canada

##### WHMIS 1988 Classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

##### Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are listed on the DSL/NDSL.

## SECTION 16. OTHER INFORMATION

**NFPA Rating** Health - 2 Flammability - 0 Instability - 2

**SDS Prepared By** Technical Manager

**Phone No.** 1 888-992-9952

**Date of Preparation** February 01, 2018

**Date of Last Revision** February 01, 2018

**Key to Abbreviations** IARC = International Agency for Research on Cancer

**References** CHEMINFO database. Canadian Centre for Occupational Health and Safety (CCOHS). HSDB® database. US National Library of Medicine. Available from Canadian Centre for Occupational Health and Safety (CCOHS). NIOSH Pocket Guide database. National Institute for Occupational Safety and Health. Available from Canadian Centre for Occupational Health and Safety (CCOHS). Registry of Toxic Effects of Chemical Substances (RTECS®) database. Dassault Systèmes/BIOVIA ("BIOVIA"). Available from Canadian Centre for Occupational Health and Safety (CCOHS).

**Additional Information** Toutes les informations sont basées sur nos connaissances actuelles et l'expérience de notre produit et n'est pas exhaustive. Il s'applique au produit tel que défini par le cahier des charges. Dans le cas de combinaisons de mélanges, il faut confirmer qu'aucun nouveau risque n'existe. Dans tous les cas, l'utilisateur n'est pas dispensé d'observer toutes les procédures légales, administratives et réglementaires relatives au produit, l'hygiène personnelle et l'intégrité du milieu de travail. (Sauf indication contraire, les informations techniques ne s'appliquent qu'au produit pur). À notre connaissance actuelle, les informations contenues dans ce document sont exactes à la date du présent document. Cependant, ni Pool Supplies Canada ni aucune de ses sociétés affiliées n'offrent de garantie, expresse ou implicite, ou n'assume aucune responsabilité relativement à ces informations ou à son utilisation. Ces informations sont destinées à être utilisées par des personnes techniquement qualifiées à leur propre discrétion

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et à leur propre risque et ne se rapportent pas à l'utilisation de ce produit en combinaison avec une autre substance ou tout autre procédé. L'utilisation envisagée en conformité avec la loi applicable, la manière d'utiliser et si des brevets sont violés. Ces informations ne donnent que des propriétés typiques et ne doivent pas être utilisées à des fins de spécification. Pool Supplies Canada se réserve le droit d'apporter des ajouts, des suppressions ou des modifications aux informations à tout moment sans notification préalable.

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