

# MATERIAL SAFETY DATA SHEET

Aquatemp Solutions  
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**PRODUCT NAME:** Spray & Go Urinal Cleaner

**CODE:** ZFC-001

OTHER NAME:

DISTRIBUTED BY:

WHMIS CLASSIFICATION: Not Controlled

TDG CLASSIFICATION: Not Regulated

HAZARDOUS INGREDIENTS:	%WT/WT	CAS NO.	TOXICITY DATA (LD <sub>50</sub> & LC <sub>50</sub> )
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Bacterial Complex		68920-42-3	N/E
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## PHYSICAL DATA FOR PRODUCT

Physical State: Liquid

Sp. Gravity: Not Avail.

pH: 6.8 – 8.0

Boiling Point: 100°C

Vapor Pressure: N/A

Vapor Density: Not Avail.

Evaporation Rate: Same as water.

Freezing Point: 0°C

Solubility in Water: 99.5%

Appearance & Odor: White liquid with a fresh scent.

## FIRE AND EXPLOSION DATA FOR PRODUCT

Flash Point (Test Method): N/A

Flammable Limits in Air, % by vol.: Non-flammable

Lower: N/A

Upper: N/A

Fire Extinguishing Substances: ( ) Water Fog

( ) Foam

( ) CO<sub>2</sub>

( ) Dry Chemical

(x) Other: Use media proper to primary cause of fire.

Hazardous Combustion Products: Carbon oxides and sodium oxides.

Special Firefighting Procedures: As for surrounding fire.

## REACTIVITY DATA FOR PRODUCT

Incompatibility: ( ) Water

(x) Oxidizing Material

( ) Acid

( ) Base

(x) Other: Strong acids or alkali compounds may inactivate biological cultures.

Hazardous Decomposition Products: None

Chemical Stability: Stable under normal conditions.

\*N/A – Not Applicable

\*N/E – Not Established

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**HEALTH HAZARD INFORMATION FOR PRODUCT**

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**EMERGENCY and FIRST AID PROCEDURES**

Inhalation: N/A

Ingestion: Drink large quantities of water. Induce vomiting. Get medical attention.

Eyes: Rinse with plenty of water for 15 minutes. If discomfort persists, get medical attention.

Skin: Wash with soap and water. Remove contaminated clothing, footwear and wash before reuse.

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**EFFECTS OF OVEREXPOSURE (Acute and Chronic)**

Inhalation: No effect known.

Ingestion: No effect if ingested in small amounts. Very low toxicity. Irritation of mouth, esophagus and stomach may follow.

Eyes: Causes temporary discomfort and redness. May contribute to infection when in contact with open wounds.

Skin: Prolonged contact may cause discomfort, defatting of tissue, possible dermatitis and skin sensitization.

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**PREVENTIVE MEASURES**

Steps to be taken upon release or spillage (including neutralizing): For larger spills, contain and pick-up. For small spills, wash area with water.

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Waste disposal method: Dispose in accordance with federal, provincial and local regulations, in designated landfill sites.

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Handling and storage requirements: Store in well-ventilated area away from strong oxidizers. Keep container closed when not in use. Avoid extended exposure to high or low temperatures and humidity.

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Ventilation requirements (Local or General): General ventilation is sufficient.

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Respiratory Protection: Not normally necessary.

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Eye Protection: Safety glasses may be worn.

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Other Protection: Not normally necessary. Eyewash station and safety shower in work area is recommended.

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Prepared by: Tech Service Dept., ZeroFlush Inc.  
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