# SAFETY DATA SHEET

1. Product and Company Identification

**PRODUCT NUMBER:** 388301, 388302, 388303, 388304, 388305 **COMPANY PHONE:** 1-800-241-8180

PRODUCT NAME: FRESH SHIELD EMERGENCY TELEPHONE: 1-800-535-5053

PRODUCT DESCRIPTION: Urinal Deodorizer INFOTRAC: 1-800-535-5053

COMPANY INFORMATION: PRO CHEM, INC.

1475 Bluegrass Lakes Parkway

Alpharetta, GA 30004

# 2. Hazards Identification

GHS CLASSIFICATION:

GENERAL: Contains small amounts of chemicals that are hazardous to health and

the environment but in quantities too small to constitute any practical risks to health

or the environment.

Acute Toxicity Oral 4 Skin Sensitization 1 SIGNAL WORD: SYMBOL: WARNING



### **HAZARD STATEMENTS:**

Harmful if swallowed.

May cause allergic skin reaction.

#### PRECAUTIONARY STATEMENTS:

**Prevention:** P102: Keep out of reach of children. P264: Wash hands thoroughly after handling.

P280: Wear suitable gloves.

**Response:** P301+310: If swallowed, call physician P302+P352: If on skin, wash with plenty of water. P332+P313: If rash occurs, seek medical attention.

Disposal: P501: Dispose of contents to an approved waste disposal plant.

#### 3. Composition / Information on Ingredients

#### CHEMICAL INDENTIFICATION:

Solid plastic slow-release deodorizing preparation in the form of a urinal air freshener/deodorizer. It is made from pigmented thermoplastic infused with a fragrance composition and color to represent the fragrance. For institutional use only.

# FORM/SHAPE:

Urinal screen weighs approximately 62g.

# CAS NUMBER:

Not applicable since the product is a preparation.

# EINECS/ELINCS #:

Not applicable since the product is a preparation.

The product is a complex mixture of substances of which the following have been classified as presenting a health or environmental hazard or as having an occupational exposure limit within the meaning of the Directive 67/548/EEC or 1999/45/EC.

Level (%)	CAS NR	EC NR	Substance
60-80%	24937-78-8	N/A	Ethylene-vinyl acetate copolymer
20-40%	N/A	N/A	Fragrance
<.1%	N/A	N/A	Bacteria

#### 4. First Aid Measures

### **EMERGENCY OVERVIEW**

GENERAL: No specific acute effects or symptoms are known.

EYES: Possibility of eye contact limited. In the event, wash thoroughly with water or approved eyewash.

**SKIN:** Wash off with soap and water.

INHALATION:

No acute effects expected. If person is feeling unwell, remove to fresh air.

INGESTION:

Possibility of ingestion limited due to product form and difficulty to chew and ingest. In the event of ingestion, rinse mouth thoroughly with water.

# 5. Fire-Fighting Measures

# SUITABLE FIRE EXTINGUISHING MEDIA:

Use extinguishing media appropriate for the surrounding fire. Water spray, fog or mist. Dry chemicals, sand etc.

#### **EXPOSURE HAZARDS:**

Thermal decomposition or burning may release a variety of products ranging from simple hydrocarbons to toxic/irritating gases including carbon monoxide and carbon dioxide. Full protective clothing should be worn before a confined fire space is entered. Self-contained breathing apparatus should be worn.

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#### 6. Accidental Release Measures

No special requirements for accidental release required. Apply good housekeeping practices.

# 7. Handling and Storage

#### SAFE HANDLING:

Follow normal good-housekeeping practices. Keep away from direct flames.

# SAFE STORAGE & INCOMPATIBILITIES:

Keep in cool, dry conditions in original containers at no more than 30°C.

# 8. Exposure Controls / Personal Protection

OCCUPATIONAL EXPOSURE LIMIT: Not established.

PERSONAL PROTECTIVE EQUIPMENT:



Eye/Face Protection: None required.

Skin Protection: Although unexpected, avoid prolonged skin contact. Use chemically resistant gloves as needed.

Respiratory Protection: None required under normal usage.

9. Physical & Chemical Properties						
Appearance:	Thermoplastic screen with fragrance oil.	Flammability(solid/gas):	Not determined/applicable.			
Color:	Various.	Vapor Density:	Not determined/applicable.			
Odor:	Various.	Vapor Pressure:	Not determined/applicable.			
Odor Threshold:	Not determined.	Relative Density:	Not determined.			
pH Value:	Not determined/applicable.	Solubility (water):	Insoluble.			
Melting Point:	Estimated 140°F.	Auto-Ignition Temp:	Not applicable.			
Boiling Point:	Not applicable.	Decomposition Temp:	Not determined/applicable.			
Flash Point:	Not applicable.	Partition Coeff(n-octanol/water):	Not determined.			
Evaporation Rate:	Not applicable.	UEL:	Not determined.			
LEL:	Not determined.	RVOC:	<3%			

# 10. Stability & Reactivity Information

#### **CHEMICAL STABILITY:**

Normally stable.

#### MATERIALS TO AVOID:

Strong oxidizing agents.

# CONDITIONS TO AVOID:

Avoid extreme heat and naked flames.

# **HAZARDOUS DECOMPOSITION PRODUCTS:**

None under normal storage conditions.

# 11. Toxicological Information

# PRIMARY ROUTE OF ENTRY:

**Eyes:** No practical risk of adverse health effects. **Skin:** No practical risk of adverse health effects.

Inhalation: Prolonged exposure to volatile ingredients is unlikely to cause irritation or other adverse health effects.

Ingestion: No practical risk of adverse health effects.

#### **ACUTE EFFECTS:**

Ingredients include a small quantity of volatile fragrance chemicals which may contain small amounts of substances that are harmful if swallowed and/or irritating to the eyes and skin.

#### **CHRONIC EFFECTS:**

None are known.

# 12. Ecological Information

No specific information has been established regarding the product. However according to the conventional method of Directive 99/45/EC the product is classified as harmful to aquatic organisms or causing long-term effects in the aquatic environment.

# **ECOTOXICITY**:

Not available.

# PERSISTENCE AND DEGRADABILITY:

Not available.

# **BIOACCUMULATIVE POTENTIAL:**

Not available. **MOBILITY IN SOIL**:

Not available.

# OTHER ADVERSE EFFECTS:

Not available.

# 13. Disposal Consideration

Dispose of in accordance with local authority requirements e.g., for used product, as household waste

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# 14. Transportation Information

Product is not regulated as hazardous **DOT: UN Number:** Not available.

**UN Proper Shipping Name:** Not available. **Transport Hazard Class(es):** Not available.

Class: Nonhazardous.

Packing Group: Not applicable.

Special Precautions Transport: Not available.

Marine Pollutant: Not available.

# 15. Regulatory Information

Classification, Packaging and Labeling according to Directive 99/45/EC

Signal Word: WARNING.

Hazard Phrases: H302: Harmful if swallowed. H317: May cause allergic skin reaction.

Pictograms: Exclamation mark.

**Precautionary Phrases:** P102: Keep out of reach of children. P264: Wash hands thoroughly after handling. P280: Wear suitable gloves. P301+310: If swallowed, call physician. P302+P352: If on skin, wash with plenty of water. P332+P313: If rash occurs, seek medical attention.

P501: Dispose of contents to an approved waste disposal plant.

# 16. Other Information

#### DISCLAIMER:

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained 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 hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.

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