




# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	3101	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	THIRSTY	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	Super-Absorbent Deodorizer For Urine and Vomit Spills	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> Skin Corrosion/Irritation: Category 2 Serious Eye Damage/Eye Irritation: Category 2B	<b>SIGNAL WORD:</b> <b>WARNING</b>	<b>SYMBOL:</b>	
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### HAZARD STATEMENTS:

H320: Causes eye irritation.

H315: Causes skin irritation.

### PRECAUTIONARY STATEMENTS:

#### Prevention:

P264: Wash face, hands, and any exposed skin thoroughly after handling.

P281: Use personal protective equipment as required.

#### Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P304+P341: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

P302+P350: IF ON SKIN: Gently wash with plenty of soap and water.

P301+P330+P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P314: Get medical advice/attention if you feel unwell.

**Storage:** P404: Store in a closed container.

**Disposal:** P501: Disposal of contents/container to an approved waste disposal plant.

## 3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	Concentration % by Weight
Sodium poly acrylate	9003-04-7	>85
Silica, amorphous	112926-00-8	<1

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**EYES:** Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately. In case of contact with eyes, rinse immediately with plenty of water.

**SKIN:** Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a POISON CENTER or doctor/physician. Remove and wash contaminated clothing before reuse.

### INHALATION:

Clean mouth with water and, afterwards, drink plenty of water.

### INGESTION:

Move to fresh air in case of accidental inhalation of vapors or decomposition products. Get medical attention immediately if symptoms occur.

## 5. Fire-Fighting Measures

### GENERAL HAZARD:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

### SUITABLE FIRE EXTINGUISHING MEDIA:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

None known.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

**SMALL SPILL:** No special precautions are necessary.

## 7. Handling and Storage

### HANDLING:

Read label before use. Avoid contact with eyes. Use product only accordingly to label directions. If unsure about safe use, contact your supervisor.

### STORAGE:

Keep container tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

## 8. Exposure Controls / Personal Protection

### EXPOSURE LIMITS: OSHA PEL

CHEMICAL NAME		ppm	mg/m <sup>3</sup>
Silica, Amorphous	TWA	20 mpp	80

### PERSONAL PROTECTIVE EQUIPMENT:



**EYE PROTECTION:** If splashes are likely to occur, wear tightly fitting safety goggles.

**SKIN PROTECTION:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**RESPIRATORY PROTECTION:** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations.

**WORK HYGIENIC PRACTICES:** Wash hands, forearms, and face thoroughly after handling chemical products, before eating, smoking, using the lavatory, and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. Physical & Chemical Properties

<b>Physical State:</b>	Powder.	<b>Flammability Limits:</b>	No data available.
<b>Odor:</b>	Pleasant.	<b>Solubility (water):</b>	Not soluble.
<b>Odor Threshold:</b>	No data available.	<b>Auto-Ignition Temperature:</b>	Not applicable.
<b>pH:</b>	Not applicable.	<b>Thermal Decomposition:</b>	Not applicable.
<b>Evaporation Rate:</b>	Not applicable.	<b>Appearance:</b>	White powder.
<b>Flash Point &amp; Method:</b>	Not available.		

## 10. Stability & Reactivity Information

### CHEMICAL STABILITY:

Stable under recommended storage conditions.

### POLYMERIZATION:

Hazardous polymerization does not occur.

### POSSIBILITY OF HAZARDOUS REACTIONS:

None known.

### INCOMPATIBLE MATERIALS:

None known.

### CONDITIONS TO AVOID:

None known based on information supplied.

### HAZARDOUS DECOMPOSITION PRODUCTS:

None known.

## 11. Toxicological Information

**EYES:** No data available.

**SKIN:** No data available.

### REPEATED DOSE EFFECTS:

No data available.

### TERATOGENIC EFFECTS:

No data available.

### MUTAGENICITY:

No data available.

## 12. Ecological Information

### ECOTOXICOLOGICAL INFORMATION:

No known significant effects or critical hazards.

### BIOACCUMULATION/ACCUMULATION:

No data available.

### DISTRIBUTION:

No data available.

## 13. Disposal Consideration

This material, as supplied, is not a hazardous waste according to federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixing with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

## 14. Transportation Information

### DOT (DEPARTMENT OF TRANSPORTATION)

Not regulated for domestic ground transportation.

**15. Regulatory Information****UNITED STATES****SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

**TSCA (TOXIC SUBSTANCE CONTROL ACT)****CHEMICAL NAME****CAS**

Sodium poly acrylate

9003-04-7

**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.