

# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	3484	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	BAC PAKS	<b>EMERGENCY TELEPHONE:</b>	1-800-535-5053
<b>PRODUCT DESCRIPTION:</b>	Bacteria Packets for Treatment of Wastewater	<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> Not classified.	<b>SIGNAL WORD:</b> No labeling applicable.	<b>SYMBOL:</b>	None.
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**HAZARD STATEMENTS:**  
Not applicable.  
**PRECAUTIONARY STATEMENTS:**  
Not applicable.  
**HAZARDS NOT OTHERWISE SPECIFIED:**  
No additional information available.  
**Unknown acute toxicity (GHS US)**  
Not applicable.

## 3. Composition / Information on Ingredients

**SUBSTANCE:**  
Not applicable.  
Full text of H-phrases: See Section 16.

## 4. First Aid Measures

**EMERGENCY OVERVIEW**  
**GENERAL:** If you feel unwell, seek medical advice (show the label where possible).  
**EYES:** Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing.  
**SKIN:** Rinse skin with water/shower.  
**INHALATION:**  
Remove the victim into fresh air.  
**INGESTION:**  
Rinse mouth with water. Do NOT induce vomiting.  
**MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED:**  
**Symptoms/Injuries:** Not expected to present a significant hazard under anticipated conditions of normal use.  
**Symptoms/Injuries After Inhalation:** None under normal use.  
**Symptoms/Injuries After Skin Contact:** Contact during a long period may cause light irritation.  
**Symptoms/Injuries After Eye Contact:** Direct contact with the eyes is likely irritating.  
**Symptoms/Injuries After Ingestion:** Gastrointestinal complaints.  
**INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:**  
Treat symptomatically.

## 5. Fire-Fighting Measures

**SUITABLE FIRE EXTINGUISHING MEDIA:**  
All extinguishing media allowed.  
**SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:**  
No additional information available.  
**SPECIFIC FIRE-FIGHTING METHODS:**  
Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water.  
**SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:**  
Do not enter fire area without proper protective equipment, including respiratory protection.

## 6. Accidental Release Measures

**PERSONAL PRECAUTIONS:**  
**For Emergency Personnel:** Isolate from fire, if possible, without unnecessary risk.  
**For Non-Emergency Personnel:**  
Protective Equipment: Protective goggles. Gloves. Protective clothing.  
Emergency Procedures: Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.  
**For Emergency Responders:**  
Protective Equipment: Equip cleanup crew with proper protection.  
Emergency Procedures: Stop leak if safe to do so. Stop release. Ventilate area.  
**ENVIRONMENTAL PRECAUTIONS:**  
No additional information available.  
**METHODS & MATERIALS FOR CONTAINMENT & CLEANUP:**  
This material and its container must be disposed of in a safe way and as per local legislation.

**REFERENCE TO OTHER SECTIONS:**  
No additional information available.

### 7. Handling and Storage

**PRECAUTIONS FOR SAFE HANDLING:**

Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse.

**SAFE STORAGE & INCOMPATIBILITIES:**

**Technical Measures:** Comply with applicable regulations.

**Storage Conditions:** Keep container closed when not in use.

**Storage Area:** Meet the legal requirements. Store in a cool area. Store in a well-ventilated place.

**Special Rules on Packaging:** Meet the legal requirements.

### 8. Exposure Controls / Personal Protection

**PERSONAL PROTECTIVE EQUIPMENT:**

Use appropriate personal protective equipment when risk assessment indicates this is necessary.

### 9. Physical & Chemical Properties

<b>Appearance:</b>	Tan to brown powder.	<b>Flammability(solid/gas):</b>	No data available.
<b>Physical State:</b>	Solid.	<b>Explosive Properties:</b>	No data available.
<b>Odor:</b>	Yeast-like odor.	<b>Explosive Limits:</b>	No data available.
<b>Odor Threshold:</b>	No data available.	<b>Relative Vapor Density @ 20°C:</b>	No data available.
<b>pH:</b>	No data available.	<b>Relative Density:</b>	No data available.
<b>Melting/Freezing Point:</b>	No data available.	<b>Solubility (water):</b>	Soluble.
<b>Boiling Point:</b>	No data available.	<b>Auto-Ignition Temp:</b>	No data available.
<b>Viscosity:</b>	No data available.	<b>Decomposition Temp:</b>	No data available.
<b>Flash Point:</b>	No data available.	<b>Log Pow:</b>	No data available.
<b>Relative Evap Rate (butyl acetate=1):</b>	No data available.	<b>Log Kow:</b>	No data available.
<b>Viscosity, Kinematic:</b>	No data available.	<b>Viscosity, Dynamic:</b>	No data available.
<b>Oxidizing Properties:</b>	No data available.	<b>Vapor Pressure:</b>	No data available.
<b>VOC:</b>	<1%		

### 10. Stability & Reactivity Information

**REACTIVITY:**

No additional information available.

**CHEMICAL STABILITY:**

No additional information available.

**POSSIBILITY OF HAZARDOUS REACTIONS:**

No additional information available.

**CONDITIONS TO AVOID:**

No additional information available.

**INCOMPATIBLE MATERIALS:**

No additional information available.

**HAZARDOUS DECOMPOSITION PRODUCTS:**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### 11. Toxicological Information

**SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS:**

**Eyes:** Direct contact with the eyes is likely irritating.

**Skin:** Contact during a long period may cause light irritation.

**Inhalation:** None under normal use.

**Ingestion:** Gastrointestinal complaints.

**ACUTE TOXICITY:**

Not classified.

**SKIN CORROSION/IRRITATION:**

Not classified.

**SERIOUS EYE DAMAGE/EYE IRRITATION:**

Not classified.

**RESPIRATORY SENSITIZATION:**

Not classified.

**SKIN SENSITIZATION:**

Not classified.

**GERM CELL MUTAGENICITY:**

Not classified.

**CARCINOGENICITY:**

Not classified.

**REPRODUCTIVE TOXICITY:**

Not classified.

**SPECIFIC TARGET ORGAN TOXICITY -single exposure:**

Not classified.

**SPECIFIC TARGET ORGAN TOXICITY -repeated exposure:**

Not classified.

**ASPIRATION HAZARD:**

Not classified.

**12. Ecological Information****ECOTOXICITY:**

No additional information available.

**PERSISTENCE AND DEGRADABILITY:**

No additional information available.

**BIOACCUMULATIVE POTENTIAL:**

No additional information available.

**13. Disposal Consideration**

Dispose in a safe manner in accordance with local/national regulations.

**14. Transportation Information**

**DOT:** Not regulated for transport.

**ADDITIONAL INFORMATION:**

No supplementary information available.

**ADR:** No supplementary information available.

**TRANSPORT BY SEA:**

No supplementary information available.

**AIR TRANSPORT:**

No supplementary information available.

**15. Regulatory Information**

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

**CALIFORNIA PROPOSITION 65:**

This product does not contain substances known to the state of California to cause cancer and/or reproductive toxicity.

**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.