




SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	3314	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	PEE WEE	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Urinal Screen With 30-Day Deodorizing Capacity	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Skin Irritation (Category 2) Causes Serious Eye Irritation (Category 2A)	SIGNAL WORD: WARNING	SYMBOL:	
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HAZARD STATEMENTS:

H315: Causes skin irritation.

H319: Causes serious eye irritation.

PRECAUTIONARY STATEMENTS:

P280: Wear protective gloves/protective clothing.

P264: Wash hands and exposed skin thoroughly after handling.

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P332+P313: If skin irritation occurs: Get medical advice/attention.

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

P337+P313: If eye irritation persists: Get medical advice/attention.

HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	Concentration % by Weight
Sodium carbonate	497-19-8	10-25
Fatty acids, tallow, sodium salts	8052-48-0	2.5-10
Fatty acids, coco, sodium salts	61789-31-9	2.5-10
Sodium dodecylbenzenesulphonate	25155-30-0	2.5-10

*This compound is a trade secret in accordance with provision 1910.1200 of the title of US Code Federal Regulations.

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present, and continue rinsing at least 15 minutes. If irritation persists, obtain medical attention.

SKIN: Wash hands or exposed skin with plenty of soap and water. Remove clothing immediately if contaminated by this product. If skin irritation or rash occurs and persists, seek medical treatment.

INHALATION:

Not a normal route of exposure. Dust residues will increase the likelihood of inhalation exposure. Existing asthma may be irritated by known allergies. If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, obtain medical attention.

INGESTION:

Not a normal route of exposure. If conscious, alert, and not convulsing, rinse mouth with water. DO NOT induce vomiting. Give plenty of water to drink. Contact a POISON CENTER/hospital/physician immediately for medical advice or treatment. Provide this Safety Data Sheet to medical contact.

MOST IMPORTANT SYMPTOMS/EFFECTS:

INHALATION: Not a likely route of entry. If created, dusts of this product may cause irritation to the nose, throat, and respiratory tract resulting in a burning nostril sensation, coughing, difficulty breathing, dizziness, or headache.

SKIN CONTACT: Skin and mucous membrane irritation, skin rash, itching, or burning sensation.

EYE CONTACT: Eye irritation, redness, watering, itching, or burning sensation of eyes.

INGESTION: Not a likely route of entry. May cause stomach distress resulting in nausea, vomiting, difficulty swallowing, including gastric or intestinal disorders. A fragrant smell to breath.

INDICATION OF IMMEDIATE MEDICAL ATTENTION OR SPECIAL TREATMENT NEEDED:

If the above first aid measures are not successful, if there is any difficulty breathing or generally feeling unwell, contact a POISON CENTER/Hospital/Physician for medical advice/attention as needed.

5. Fire-Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Use water, spray foam, dry chemical, or carbon dioxide as suitable to surrounding conditions.

UNSUITABLE FIRE EXTINGUISHING MEDIA:

N/A

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Combustion Products: Carbon dioxide, carbon monoxide, oxides of sulfur, VOCs.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

Wear full protective clothing including a self-contained breathing apparatus approved by NIOSH.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

Keep unnecessary personnel away. Provide good ventilation. Wear protective clothing. Wear rubber or latex gloves when handling this product. Avoid contact with skin and eyes. Wash hands/skin after handling disks. This product forms a slippery surface when combined with water.

ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS:

Do not discharge this product into lakes, streams, ponds, storm water sewers, runoff waters, public waters, or public potable water systems. Before attempting to clean up refer to hazard data given on this SDS. Sweep into appropriate solids disposal container without creating a dust or pick up mechanically. Send for recovery or disposal in suitable receptacles. Dispose any contaminated material as waste according to Section 13 of document. Rinse area with water. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice as needed.

7. Handling and Storage

PRECAUTIONS FOR SAFE HANDLING:

When handling disks, use good industrial hygiene practices; provide good general ventilation, wear rubber or latex gloves when handling, do not eat or drink while handling this product. Respiratory protection is not normally required, but if in rare instances where individual is sensitive or exposure guidelines may be exceeded, increase ventilation or use an approved NIOSH respirator. Wash hands/skin after handling this product and before any breaks or meals.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Store sealed container or product packaging in a cool and dry place away from incompatible materials, humidity, or water. Avoid abnormally high temperatures, sources of ignition, or open flames. Store this product away from foodstuffs and out of the reach of children and pets. Do not store this product with oxidizers or acidic materials.

8. Exposure Controls / Personal Protection

EXPOSURE LIMITS:

OSHA PERMISSIBLE EXPOSURE LIMIT (PEL): Not applicable.

AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS (ACGIH): Not applicable.

THRESHOLD LIMIT VALUE (TLV): Not applicable.

OTHER EXPOSURE LIMIT RECOMMENDED: Not applicable.

Note: This product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

ENGINEERING CONTROLS:

Use of this product in a normally ventilated area is typically adequate.

INDIVIDUAL PROTECTION MEASURES:



EYE/FACE PROTECTION: Wear safety glasses to avoid splash or contact with eyes when using this product. Wash hands using soap and water before touching eye or face area after using this product.

SKIN PROTECTION: Use rubber or latex gloves if handling disk directly. If exposure to skin or hands occurs, wash exposed area using soap and water. If clothing becomes contaminated with this product, remove clothing immediately and wash before reusing.

RESPIRATORY PROTECTION: Respiratory protection is not normally required when using this product, but if in rare instances where individual is sensitive or exposure guidelines may be exceeded through exposure residual dust from product, increase ventilation or use an approved NIOSH respirator.

GENERAL: Handle this product in accordance with good industrial hygiene and safety practices. Do not eat or drink while using this product. Store this product away from foodstuffs, beverages, and feeds. Always wash hands with soap and water immediately after using this product or before taking breaks or meals.

9. Physical & Chemical Properties

Appearance:		Flammability:	Does not sustain ignition, non-flammable.
Physical State:	Solid.	Flash Point:	Not applicable.
Color:	Blue, opaque.	Evaporation Rate:	Not applicable.
Odor:	Green apple fragrance.	Upper/Lower Explosive Limits:	Not determined.
Odor Threshold:	Not determined.	Vapor Pressure:	Not applicable.
pH:	9.0-11.0 (1% solution).	Vapor Density(Air=1):	Not applicable.
Melting/Freezing Point:	Not determined.	Relative Density(20°C):	1.7 g/ml
Initial Boiling Point:	Not determined.	Solubility (water):	Slightly soluble in water.
Viscosity:	Not available.	Auto-Ignition Temperature:	Not determined.
Specific Gravity:	1.7	Decomposition Temperature:	Not determined.
Partition Coeff: n-octanol/water:	Not determined.		

10. Stability & Reactivity Information

REACTIVITY:

This product reacts with strong oxidizing agents and strong acids.

CHEMICAL STABILITY:

Stable and no decomposition when stored in sealed container or packaging at normal temperatures and in a suitable location according to specifications. To avoid thermal decomposition and the possibility of toxic fumes, do not overheat product.

POSSIBILITY OF HAZARDOUS REACTIONS:

Hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS:

Oxidizers, strong acids, and bases.

CONDITIONS TO AVOID:

Avoid direct sunlight and moisture. Avoid excessive heat and freezing conditions. Avoid storage with incompatible materials, open drums or packaging exposed to air, humidity, or water. Fragrance will evaporate over time and components of product may oxidize. Do not combine with other chemicals.

HAZARDOUS DECOMPOSITION PRODUCTS:

CO, CO₂, Oxides of sulfur (SO_x), and other organic vapors.

11. Toxicological Information

PRIMARY ROUTE OF ENTRY:

Skin, ingestion, inhalation, and eyes through contact with hands.

ACUTE/POTENTIAL HEALTH EFFECTS:

Eye, mucous membrane, or skin irritation. Inhalation of dusts of this product may cause irritation of the nose, throat, or respiratory tract. Ingestion may cause stomach distress, nausea, or vomiting.

DELAYED OR IMMEDIATE EXPOSURE EFFECTS:

Eye, mucous membrane, or skin irritation. Inhalation of dusts of this product may cause irritation of the nose, throat, or respiratory tract. Ingestion may cause stomach distress, nausea, or vomiting. No sensitizing effects are known.

CHRONIC EFFECTS FROM SHORT AND LONG TERM EXPOSURE:

Not available.

NUMERICAL MEASURES/ESTIMATES OF TOXICITY:

Not available.

LISTED IN THE NATIONAL TOXICOLOGY PROGRAM (NTP) REPORT:

Not listed.

LISTED IN THE LATEST EDITION OF THE REPORT ON CARCINOGENS:

Not listed.

LISTED AS A POTENTIAL CARCINOGEN IN THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPHS:

Not listed.

LISTED AS A POTENTIAL CARCINOGEN BY OSHA:

Not listed.

12. Ecological Information

No specific eco-toxicological data and or biodegradation data has been determined for this preparation. Do not allow undiluted product or large quantities of it to reach ground water, watercourse, or sewage system.

13. Disposal Consideration

Small, diluted amounts of this product may be diluted with plenty of water and washed away. Large amounts must be disposed of in accordance with observance to all International, Federal, Provincial, State, Local, and Municipal regulations. Residual materials should be treated as hazardous.

14. Transportation Information

Not regulated by DOT as dangerous goods.

15. Regulatory Information

SAFETY, HEALTH, AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE:

US FEDERAL REGULATIONS:

EPCRA: Section 355 (Extremely Hazardous Substances): None of the ingredients are listed.

EPCRA/SARA 313/CERCLA/CAA §112(r) Consolidated List of Lists, (Specific Toxic Chemical Listings): One component of this formulation, Sodium dodecylbenzene sulfonate (CAS # 25155-30-0), is listed as a CERCLA Hazardous Substance with a reportable release quantity of 1000 pounds..

TSCA (Toxic Substances Control Act): All ingredients are listed.

IARC (International Agency for Research on Cancer): None of the ingredients are listed.

US CWA Section 311 Hazardous Substances List : Sodium dodecylbenzene sulfonate (CAS # 25155-30-0) is a listed substance in this products formulation.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): Not regulated.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List: Not regulated.

International Agency for Research on Cancer (IARC): None of the ingredients are listed.

Threshold Limit Value (TLV) Established by ACGIH: None of the listed components have established TLVs at this time.

National Institute for Occupational Safety and Health (NIOSH): None of the ingredients are listed.

CANADIAN REGULATIONS:

Canadian Domestic Substances List (DSL): All of the ingredients are listed.

Canadian Ingredient Disclosure List (Limit 0.1%): None of the ingredients are listed.

Canadian Ingredient Disclosure List (Limit 1%): Sodium carbonate (CAS# 497-19-8) and sodium dodecylbenzenesulphonate (CAS# 25155-30-0).

STATE REGULATIONS:

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT) Listed Substance: None of the ingredients are listed.

US - California Hazardous Substances (Director's) Listed Substance:

Sodium dodecylbenzene sulfonate (CAS # 25155-30-0): Listed.

US - Illinois Chemical Safety Act Listed Substance:

Sodium dodecylbenzene sulfonate (CAS # 25155-30-0): Listed.

US - Louisiana Spill Reporting Listed Substance:

Sodium dodecylbenzene sulfonate (CAS # 25155-30-0): Listed.

US - New Jersey RTK - Listed Substance:

Sodium dodecylbenzene sulfonate (CAS # 25155-30-0): Listed.

US - New York Release Reporting - Hazardous Substance Listed:

Sodium dodecylbenzene sulfonate (CAS # 25155-30-0): Listed.

US - Texas Effects Screening Levels - Listed Substance:

Sodium dodecylbenzene sulfonate (CAS # 25155-30-0): Listed.

US - Massachusetts RTK - Substance Listed:

Sodium dodecylbenzene sulfonate (CAS # 25155-30-0): Listed.

US - Pennsylvania RTK - Hazardous Substance Listed:

Sodium dodecylbenzene sulfonate (CAS # 25155-30-0): Listed.

Rhode Island RTK - Substance Listed:

Sodium dodecylbenzene sulfonate (CAS # 25155-30-0): Listed.

OTHER:

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

Substances of Very High Concern (SVHC) according to REACH, Article 57: None of the ingredients are listed.

Chemical Safety Assessment: A chemical safety assessment has not been carried out.

16. Other Information

N/A = Not Applicable; N/D = Not Determined

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.