

SAFETY DATA SHEET (SDS)

2. Product and Company Identification

Trade name of product: Antibacterial Foam Soap "Soapak"

Product use: Cleaning of hands

Product code: PDL-0150

Distributor information: PDL Corp
Industrial San Isidro, Edificio M-4,
Canóvanas, Puerto Rico, 00729

**Emergency telephones:
(24 hours)** In case of poisoning: 787-200-2935

1. Hazards Identification

Physical state: Liquid **Signal Word:** NONE

**Precautionary
Statements
Summary:** Avoid ingestion
Eye Contact: Do not rub eyes. Flush eyes thoroughly with water for 15 minutes.
If condition worsens or irritation persists, contact physician. Skin Contact: In the
case of allergic reactions see a physician Inhalation: Move to fresh air
Ingestion: Do not induce vomiting. Contact a physician or Poison Control
Center.

Hazard Statements.
See section 11 for additional toxicological information.

Eyes: May cause eye irritation.

Skin: None.

Inhalation: None.

Ingestion: None.

3. Composition/Information about Active Ingredients

Name	CAS Number	Composition range (%W/W)
Benzalkonium Chloride	3380-34-5	0.15%

4. First Aid Measures

Skin Contact: In the case of allergic reactions see a physician.

Eye Contact: Do not rub eyes. Flush eyes thoroughly with water for 15 minutes. If condition worsens or irritation persists, contact physician.

Inhalation: Move to fresh air. Get medical attention if irritation persists.

Ingestion: Drink promptly, a large quantity of water. Seek immediate medical attention or contact poison control center.

5. Fire-fighting Measures

Combustion products: Carbon oxides.

Suitable extinguishing media: Water spray, fog or foam.

Flammable properties: Not combustible. Will not sustain combustion.

Protection of fire-fighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. Accidental Release Measures

Personal precautions: Avoid inhalation and ingestion.

Environmental precautions: Avoid contact of spilled material and runoff with soil and surface waterways.

Cleaning Methods: Stop leak if safe to do so. Flush away traces with water.

7. Handling and Storage

Handling: Do not ingest. Do not get in eyes. Do not breathe spray.

Storage: Keep out of reach of children. Keep container closed. Store in a cool, dry place. Keep away from strong bases. Storage temperature 15 °C to 40 °C.

8. Exposure Controls/Personal Protection

Engineering Controls: None required with normal use.

Personal Protective Equipment: Eyes: No protective equipment is needed under normal use conditions.
Skin: No protective equipment is needed under normal use conditions.
Respiratory: No protective equipment is needed under normal use conditions.

9. Physical and Chemical Properties

Physical state	Liquid	Viscosity	20 cps	Flash point	N/A
Odor	Floral	Boiling point	>100C	Partition coefficient (octanol/water)	N/A
Color	Amber	Freezing Point	<0C	Vapor pressure	N/A kPa
pH	6-7	Solubility in water	Complete	Decomposition Temperature	N/A
Relative Density (g/mL)	1.01	Flammability	N/A	Exposivity Limit	N/A
Auto-ignition temperature	N/A	Vapor density	N/A		

10. Stability and Reactivity

Chemical stability: Stable under normal conditions.

Conditions to avoid: Do not mix with other products.

Incompatible materials: Ammonia, strong oxidizing agents.

Hazardous decomposition products: Carbon oxides.

Posibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

11. Toxicological Information

Chronic toxicity: No known significant effects or critical hazards.

Carcinogenicity: No known significant effects or critical hazards.

12. Ecological Information

Ecotoxicity: No ecological or special considerations when used according to directions. Not considered enviromentally harmful from normal dilution, expected usage and drainage to sewers.

13. Disposal Considerations

**Waste disposal method/
unused product:**

Avoid elimination. Try to use the product completely according to the intended use. Disposal must be in accordance with applicable regional, national and local laws and regulations.

14. Transport Information

Ground Transport (US DOT):

All ingredients are listed or exempt per reference 15 USC 2602 (2)(B)(v)

Air Transport (ICAO / IATA):

Not regulated.

Marine/Water Transport (IMDG):

Not regulated.

15. Regulatory Information

HCS Classification:

Not regulated.

EPA Registration Number:

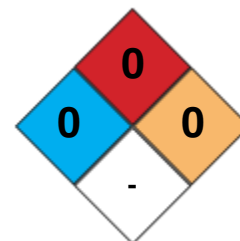
Not regulated

16. Other Information

Hazardous Materials Information System (HMIS)

Health	0
Flamability	0
Physical hazards	0

**National Fire
Protection
Association (NFPA)**



Disclaimer: Nothing contained herein grants or extends a license, express or implied, in connection with patents, issued or pending, of the manufacturer or others. The information contained herein is based on the manufacturer's own study and the works of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be held liable (regardless of fault) to the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.