

# Reward Solid

## Solid Flatware Presoak

Product Number 4279

### Description

This unique solid product provides effective and economical presoaking of kitchenware and cuts down wasted product. Quickly softens the toughest food soils from kitchenware and flatware prior to mechanical washing. For use on flatware, silverware, pots, pans, utensils, and many other kitchen items. Works in all water conditions. Shipping container has an easy lift handle for placing jar into dispenser. Pleasantly fragranced.

### Directions

This product should be dispensed only from equipment designed specifically to handle solid capsule detergents. Remove cap and place inverted capsule into bowl unit. Set the detergent timer to flush an adequate amount of water to flush against block and flow into presoak tub/tray. Fill the remainder of the soak pan with warm water. Place flatware into pan and allow soaking until soils have been loosened. Rack flatware and rinse with water from sink to remove excess detergent, and then wash as usual in mechanical washer. For pots and pans that require extra soaking, direct detergent solution into sink and fill with warm to hot water. Place pots and pans into sink and allow to soak until the soils can be easily removed.

### Technical Data

Form .....	Solid	Foam .....	Medium
Color .....	Green	pH (1% solution) .....	9.7-11.0
Scent.....	Mint	Phosphated .....	Yes

**Product Category:** Food Service Specialties  
**DOT Shipping Name:** Compound, Cleaning, Dry

### Cautions

Contains alkaline materials. Do not ingest or allow contact with skin or eyes. If ingested: Drink plenty of water and get medical attention immediately. Do not induce vomiting unless instructed by a physician to do so. Never give fluids to an unconscious person. In case of eye contact: If contacts are worn, remove them, then raise eyelids and flush eyes with clear water for 15 minutes making sure to flush under eyelids. Get medical attention immediately. In case of skin contact: Remove contaminated clothing. Flush skin areas with clear water, then wash with a mild soap. If irritation occurs, get medical attention. In case of inhalation: Move victim to fresh air. Get medical advice. Refer to your Material Safety Data Sheet for additional cautions and handling procedures.



Partners In Productivity

PDQ Manufacturing, Inc.

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# Material Safety Data Sheet

**Manufacturer:**

PDQ MANUFACTURING, INC.  
201 VICTORY CIRCLE  
ELLIJAY, GEORGIA USA 30540  
PHONE: (706) 636-1848

**Distributed by:**

24 Hour Chemical Emergency for: Spill - Leak - Fire - Accident - Exposure  
CHEMTREC: (800) 424-9300 / Int'l: (703) 527-3887 (collect calls accepted)  
**Reference information – Product ID Code: 4279 / Company Code: A814**

Product Name: **REWARD SOLID**

ID Code: **4279**

Prepared By: W. Drost, Jr.

Date: January 1, 2014

CHEMICAL FAMILY: Manual Detergent

FORMULA: Proprietary

HAZARDOUS INGREDIENTS (CAS #):	%	Exposure Limits, ppm	
		ACGIH TLV	OSHA-PEL
None		N/A	N/A

SARA TITLE III, SECTION 313 REPORTABLE INGREDIENTS: None.  
Carcinogenic Ingredients: Contains no known or suspected carcinogens.

**PHYSICAL PROPERTIES:**

Boiling Point: 215°F. % Volatile: 82.  
Solubility in Water: Complete. Vapor Pressure: Same as water.  
Specific Gravity - Liquid (H<sub>2</sub>O = 1): 1.0. Vapor Density (Air = 1): N/A.  
Appearance and Odor: Green solid with a mint odor.

**FIRE AND EXPLOSION DATA:**

Flash Point: None.  
Flammability Limits: N/A.  
Extinguishing Media: Water, CO<sub>2</sub>, foam, dry chemical.  
Special Fire Fighting Procedures: Cool drums with water mist.  
Unusual Hazards: None.

**HEALTH EFFECTS:**

**Threshold Limit Value: Not determined for this product.**

**Primary routes of entry:** Eye and skin contact.

**Effects of overexposure:**

Skin Contact: May produce a mild irritation.  
Ingestion: If swallowed, call a physician. Do not induce vomiting unless instructed by a physician. See note in First Aid.  
Eye Contact: May produce burning and irritation.

**Chronic effects of overexposure:**

None known or expected.

**Medical conditions that may be aggravated by exposure:**

None known or expected.

**EMERGENCY AND FIRST AID PROCEDURES:**

**Eye Contact:** Flush thoroughly with plenty of water for 15 minutes. If irritation persists, get medical attention immediately.

**Skin Contact:** Flush thoroughly from skin with water. If irritation persists, see a physician.

**Ingestion:** Drink plenty of water and call a physician immediately. **DO NOT INDUCE VOMITING UNLESS INSTRUCTED BY A PHYSICIAN.**

**REACTIVITY DATA:**

Stability: Stable.  
Hazardous Polymerization: Will not occur.  
Incompatibility: None.  
Hazardous Decomposition Products: None.  
Conditions to Avoid: None.

**SPILL OR LEAKAGE PROCEDURES:**

Steps to be taken if material is released or spilled: Stop spill at source. Floors may become slippery, avoid falls. For large spills, pump into salvage tank. For small spills, absorb onto sand, earth or other suitable absorbent. Disposal must be in accordance with local, state and federal regulations.

**SPECIAL PROTECTION INFORMATION:**

Ventilation: No special ventilation required.  
Respiration Protection: None required under normal use.  
Eye Protection: None required in normal use.  
Protective Gloves: None required in normal use.  
Other Protective Equipment: None required.

**SPECIAL PRECAUTIONS:**

Precautions to be taken in handling and storage: Store in closed container in a dry place. Wash thoroughly after handling.  
**KEEP OUT OF REACH OF CHILDREN.**  
Other precautions: None.

**HAZARD RATING:**

Health:	0	0 = Minimal	3 = Serious
Fire:	0	1 = Slight	4 = Severe
Reactivity:	0	2 = Moderate	
Specific Hazard:	Non-Corrosive		

**SHIPPING INFORMATION (DOT/UN Classification)**

COMPOUND, CLEANING, DRY

Disclaimer: The information contained in this Material Safety Data Sheet is provided pursuant to 29CFR 1910.1200 to convey information concerning the hazardous nature of the named product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard exposure under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all directions and warnings on the product label be read and closely followed.