

# MATERIAL SAFETY DATA SHEET

Complies with OSHA's Hazard Communication Standard (29 CFR 1910.1200)

INFORMATION TELEPHONE NUMBER: 800-255-0262 (M-F 8AM to 5PM, CST)

REFERENCE: RDZ50C

**PRODUCT NAME:** **Medi-Pak™ Performance Gentle Lotion Soap**  
*(as it appears on label):*

**DESCRIPTION:** A anionic/nonionic surfactant blended hand soap.

**REORDER NUMBER:** 8.5 oz.: 53-27853    18oz.: 53-27857    Gallon: 53-27851    1000 ML: 53-27856-1000  
1000 ML (Maxi Pump): 53-27856-MP1000    1250 ML: 53-27856-1250    2000 ML: 53-27856-2000

**MANUFACTURED BY:** **Central Solutions, Inc.** 401 Funston Rd., Kansas City, KS 66115

**MARKETED BY:** **McKesson Corporation**  
McKesson Medical-Surgical  
Richmond, VA 23228

**Date Prepared:** 09-20-2004  
**Prepared By:** Gary Helton, Environmental Health Specialist  
**Reviewed By:** Terry Hall, Technical Director

**HMIS RATING (concentrate)** HEALTH: 0 REACTIVITY: 0 FLAMMABILITY: 0 PERSONAL: 0

**HAZARD RATING:** 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Extreme A = Safety Glasses B = Safety Glasses & Gloves

## SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

**HAZARDOUS COMPONENTS**  
(Specific Chemical Identity: Common Names)

CAS #'s	OSHA PEL	ACHIH TLV	Other Limits Recommended	% (Optional)
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**No Hazardous Ingredients Present**

Contains NO reportable hazardous ingredients as defined by OSHA's Hazard Communication Standard.  
Contains NO hazardous ingredients subject to reporting requirements of Section 313 of SARA Title II (Emergency Planning and Community Right-to-Know Act)  
N/A = Not Applicable N/E = Not Established N/D = Not Determined N/L = Not Listed

## SECTION 3 – HAZARDS IDENTIFICATION (Potential Health Effects)

<b>POSSIBLE ROUTES OF ENTRY INTO THE BODY:</b>	Eyes, Ingestion
<b>HEALTH HAZARDS:</b>	May cause mild eye irritation with prolonged exposure to the concentrate. May be harmful if swallowed.
<b>SIGNS &amp; SYMPTOMS OF EXPOSURE:</b>	EYES: Possible watering, burning and redness. SWALLOWED: Possible gastrointestinal irritation or disturbance.
<b>MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:</b>	None known
<b>CARCINOGENICITY:</b>	NO ingredients listed as carcinogens by the NTP (National Toxicology Program) or the IARC (International Agency for Research on Cancer) or OSHA.

## SECTION 4 – FIRST AID MEASURES

**EYES:** Flush with clear water for 15 minutes. **SWALLOWED:** If patient is conscious and alert, dilute by drinking large quantities of water. Allow vomiting to occur then get medical attention. *Always get medical attention when product is swallowed or when signs and/or symptoms of significant or persist.*

## SECTION 5 – FIREFIGHTING MEASURES

<b>FLASH POINT (method used):</b>	N/A (water based liquid)	<b>FLAMMABLE LIMITS:</b>	LEL: N/A	UEL: N/A
<b>EXTINGUISHING MEDIA:</b>	As appropriate for the surrounding fire.			
<b>SPECIAL FIREFIGHTING TACTICS:</b>	As appropriate for the surrounding fire.			
<b>UNUSUAL FIRE &amp; EXPLOSIVE HAZARDS:</b>	None			

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

<b>SMALL SPILLS:</b>	Small spills (< 1 gallon) may be washed down a drain or cleaned up and disposed of into a sanitary sewer system.
<b>LARGE SPILLS:</b>	Large spills (> 1 gallon) should be contained and collected (by absorption or vacuuming) then disposed of properly.

## SECTION 7 – HANDLING AND STORAGE

<b>HANDLING:</b>	Do not contaminate water, food, or feed. Do not reuse empty containers. Keep containers clean & closed.
<b>STORAGE:</b>	KEEP OUT OF REACH OF CHILDREN

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>ENGINEERING CONTROLS:</b>	<b>Mechanical Ventilations (General):</b> Normally sufficient <b>Local Exhaust:</b> Not Normally Needed
<b>RESPIRATORY PROTECTION:</b>	Not needed. General ventilation is normally adequate.
<b>SKIN PROTECTION:</b>	Not needed, this product is a hand cleaner
<b>EYE PROTECTION:</b>	Not needed, avoid putting product into eyes while washing hands
<b>WORK/HYGIENE PRACTICES</b>	Do not get into eyes. May be harmful if swallowed. Protect food & drink from contamination by product.

## SECTION 9 – PHYSICAL / CHEMICAL PROPERTIES

<b>APPEARANCE &amp; ODOR:</b>	A viscous white liquid with a pleasant odor				
<b>BOILING POINT:</b>	212° F	<b>DENSITY (lb./gallon) @ 25° C</b>	8.42 to 8.52 lb/gal	<b>pH (Ready-To-Use):</b>	6.00 to 7.00
<b>VAPOR PRESSURE:</b>	N/E	<b>MELTING POINT:</b>	N/E	<b>Viscosity:</b>	1,500 - 2,000 cps
<b>VAPOR DENSITY:</b>	N/E	<b>SOLUBILITY IN WATER:</b>	Complete	<b>EVAPORATION RATE (Butyl Acetate = 1):</b>	N/E

## SECTION 10 – STABILITY & REACTIVITY

<b>STABILITY:</b>	Stable
<b>HAZARDOUS POLYMERIZATION:</b>	Will not occur
<b>INCOMPATIBILITY (materials to avoid)</b>	None known
<b>HAZARDOUS DECOMPOSITION OR BY-PRODUCTS</b>	None known

## SECTION 11 – DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHOD:** This product is not considered a RCRA Hazardous Waste as identified in Federal Regulations 40 CFR 261. Dispose of product by using in accordance with label directions or in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules).

## SECTION 12 – TRANSPORTATION INFORMATION

<b>PROPER SHIPPING NAME:</b> Cleaning Compound, NOI, NMFC, 48580, Class 55	<b>DOT HAZARD CLASS:</b> Not Hazardous
<b>DOT SHIPPING ID NUMBER:</b> N/A	<b>DOT LABELING:</b> N/A

The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, expressed or implied, is given. It is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.