

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: MSA No-Rinse Perineal Wash

MFR #: 28133 (8 oz.)

28131 (Gallon)

DISTRIBUTED BY: MSA Products, Inc.

8121 10th Ave. No.

Golden Valley, MN 55427

INFORMATION LINE: 1-800-777-4908

EMERGENCY PHONE: 1-800-424-9300 (CHEMTREC)

PRODUCT DESCRIPTION: A pH neutral moisturizing skin cleanser for the body and perineal area.

SECTION 2: COMPOSITION/INFORMATION OF INGREDIENTS

<u>INGREDIENT</u>	<u>CAS NO.</u>	<u>%</u>	<u>Exposure Limits</u>
N/A	N/A	N/A	N/A

SECTION 2 NOTES: No Hazardous Ingredients Present.

SECTION 3: HAZARDS IDENTIFICATION

ROUTES OF ENTRY: Eyes, Ingestion

POTENTIAL HEALTH EFFECTS:

EYES: Possible watering, burning and redness.

SKIN: N/A

INGESTION: Possible gastrointestinal irritation or disturbance.

INHALATION: N/A

ACUTE HEALTH HAZARDS: May cause mild eye irritation with prolonged exposure to the concentrate. May be harmful if swallowed.

CHRONIC HEALTH HAZARDS: N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known.

CARCINOGENICITY

OSHA: N/A

ACGIH: N/A

NTP: N/A

IARC: N/A

OTHER: N/A

SECTION 3 NOTES: 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.

SKIN: N/A

INGESTION: 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 are significant or persist.*

INHALATION: N/A

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: N/A

SECTION 4 NOTES: N/A

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: N/A
(% BY VOLUME) LOWER: N/A**FLASH POINT:** N/A (water based liquid)
METHOD USED: N/A**AUTOIGNITION TEMPERATURE:** N/A**NFPA HAZARD CLASSIFICATION**

HEALTH:	N/A	FLAMMABILITY:	N/A	REACTIVITY:	N/A	OTHER:	N/A
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HMIS HAZARD CLASSIFICATION

HEALTH:	0	FLAMMABILITY:	0	REACTIVITY:	0	PERSONAL:	0
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EXTINGUISHING MEDIA: As appropriate for surrounding fire.**SPECIAL FIRE FIGHTING PROCEDURES:** As appropriate for surrounding fire.**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None.**HAZARDOUS DECOMPOSITION PRODUCTS:** None known.**SECTION 5 NOTES:** HAZARD RATING: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Extreme A = Safety Glasses B = Safety Glasses & Gloves

SECTION 6: ACCIDENTAL RELEASE MEASURES

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

SECTION 6 NOTES: N/A

SECTION 7: HANDLING AND STORAGE

HANDLING: Do not contaminate water, food or feed. Do not reuse empty containers. Keep containers clean & closed.**STORAGE:** KEEP OUT OF REACH OF CHILDREN.**OTHER PRECAUTIONS:** N/A

SECTION 7 NOTES: N/A

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:**VENTILATION:** Mechanical Ventilations (General): Normally sufficient; Local Exhaust: Not Normally Needed.**RESPIRATORY PROTECTION:** Not needed. General ventilation is normally adequate.**EYE PROTECTION:** Not needed, avoid putting product into eyes while using as a body cleaner.**SKIN PROTECTION:** Not needed, this product is a mild skin cleaner.**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** N/A



MSDS DATE: 07/25/2013

WORK HYGIENIC PRACTICES: Do not get into eyes. May be harmful if swallowed. Protect food & drink from contamination by product.

EXPOSURE GUIDELINES: N/A

SECTION 8 NOTES: N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR: A clear green liquid with an herbal odor.

PHYSICAL STATE: Liquid.

pH (Ready-to-Use): 6.00—7.00

pH (diluted as per label): Ready-to-Use

BOILING POINT: 212°F

MELTING POINT: N/A

FREEZING POINT: N/A

VAPOR PRESSURE (mmHg): N/A

@ N/A

DENSITY (lb/gal): N/A

@ N/A

SPECIFIC GRAVITY (H₂O = 1): 1.001 to 1.011

@ 25°C

EVAPORATION RATE: N/A

BASIS (=1): N/A

SOLUBILITY IN WATER: Complete.

PERCENT SOLIDS BY WEIGHT: N/A

PERCENT VOLATILE: N/A

BY WT/ N/A **BY VOL @** N/A

VOLATILE ORGANIC COMPOUNDS (VOC): N/A

WITH WATER: N/A **LBS/GAL**

WITHOUT WATER: N/A **LBS/GAL**

MOLECULAR WEIGHT: N/A

VISCOSITY: N/A

SECTION 9 NOTES: N/A

SECTION 10: STABILITY AND REACTIVITY

STABLE

UNSTABLE

STABILITY: X

CONDITIONS TO AVOID (STABILITY): N/A

INCOMPATIBILITY (MATERIAL TO AVOID): None known.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None known.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID (POLYMERIZATION): N/A

SECTION 10 NOTES: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: N/A**SECTION 11 NOTES:** N/A

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: N/A**SECTION 12 NOTES:** N/A

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: This product is not considered a RCRA Hazardous Waste as identified in Federal Regulations 40 CFR 261. Dispose of 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).

RCRA HAZARD CLASS: N/A**SECTION 13 NOTES:** N/A

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION**PROPER SHIPPING NAME:** Cleaning Compound, NOI, NMFC, 48580, CLASS 55**HAZARD CLASS:** 55**DOT SHIPPING ID NUMBER:** N/A**DOT PACKING GROUP:** N/A**DOT HAZARD CLASS:** Not Hazardous**DOT LABEL STATEMENT:** N/A**WATER TRANSPORTATION****PROPER SHIPPING NAME:** N/A**HAZARD CLASS:** N/A**ID NUMBER:** N/A**PACKING GROUP:** N/A**LABEL STATEMENTS:** N/A**AIR TRANSPORTATION****PROPER SHIPPING NAME:** N/A**HAZARD CLASS:** N/A**ID NUMBER:** N/A**PACKING GROUP:** N/A**LABEL STATEMENTS:** N/A**SECTION 14 NOTES:** N/A

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS**TSCA (TOXIC SUBSTANCE CONTROL ACT):** N/A**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):** N/A**SARA 311/312 HAZARD CATEGORIES:** N/A

SARA 313 REPORTABLE INGREDIENTS: Contains NO hazardous ingredients subject to reporting requirements of Section 313 of SARA Title II.

STATE REGULATIONS: N/A**INTERNATIONAL REGULATIONS:** N/A

SECTION 15 NOTES: Contains NO reportable hazardous ingredients as defined by OSHA's Hazard Communication Standard.

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: N/A

PREPARATION INFORMATION: N/A

DISCLAIMER: This information relates onto to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. The information and recommendations contained herein are to the best of the manufacturer's knowledge and belief accurate and reliable as of the date indicated. No representation warranty or guarantee, however, is made with regards to accuracy, reliability or completeness. Conditions of use of the material are under the control of the user; therefore, it is the user's responsibility to satisfy itself as to the suitability and completeness of such information for its own particular use. Appropriate warnings and safe-handling procedures should be provided to handlers and users.