WR Medical Electronics Pre-treatment Cleansing Spray

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Section 1: Identification

Product Code: 2434 (4 oz) and 2437 (8 oz)

Finish Product Name: WR Medical Electronics Pre-treatment Cleansing Spray

Company Identification: WR Medical Electronics, 1700 Gervais Ave, Maplewood, MN 55109

In Case of Medical Emergencies, please contact your local poison control center. Emergency Phone: (800) 321-6387 (Mon to Fri, 8:00 am to 4:00 pm Central Time)

Section 2:Hazard(s) Identification

Signal Word: Danger

Pictogram:



Hazard Statements: Flammable Liquid

Potential Health Effect:

a) Eye: Contact may cause mild, transient irritation. Some redness and/or stinging may occur.

b) Skin: Not expected to be irritating. If irritations occur, consult a physician.

c) Inhalation: Not expected to be irritating to the respiratory system.

d) Ingestion: Product used as intended is not expected to cause gastrointestinal irritation.

Section 3:Composition / Information On ingredients

<u>Chemical Name</u> <u>CAS No.</u> <u>W/W %</u>

SDA-40-2 (190) 64-17-5 60 - 70 %

See package labels for a full ingredients list.

Section 4: First-Aid Measures

a) Eye: Thorough rinsing for 15-20 minutes of the affected eye with water is recommended. If discomfort or irritation persists, contact a physician.

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- b) Skin Problems: Discontinue use of product, if discomfort persists, contact a physician.
- c) Inhalation: if respiratory irritation occurs, remove individual to fresh air.
- **d) Ingestion:** accidental ingestion of product may necessitate medical attention. Consult a physician.

Section 5: Fire-Fighting Measures

Flash Point: Not Determined.

Extinguishing Media: Use chemical foam, dry chemical, carbon dioxide or water.

Explosion Hazard: Flammable liquid. Explosive mixtures may form with air if large quantities of product are released in unventilated areas.

Fire Fighting Instructions: Contact emergency personnel. Flammable material. Explosive mixture may form with air. Use self-contained breathing apparatus and full protective gear, if large quantities of product are involved. Hazardous decomposition product may be released. Thermal degradation may produce oxides of carbon and/or nitrogen; hydrocarbons and/or derivatives.

Section 6: Accidental Release Measures

Procedures for Spill/Leak clean-up

For Household Setting: Absorb liquid and scrub the area with detergent. Dilute with water. Ventilate area and eliminate all ignition sources.

For Non-Household Setting: Ventilate area and eliminate all ignition sources. Use Safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots, etc.) to prevent skin contact.

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Section 7: Handling and Storage

Precautions for safe Handling

For Household Setting: Do not expose to heat and flame. Use only in ventilated areas. Keep out of reach of children.

For Non-Household Setting: Avoid extreme heat and ignition source.

Conditions for safe Storage

For Household Setting: Avoid heat, sparks, or flame. Avoid extreme heat and ignition sources. Store away from oxidizer.

For Non-Household Setting: Store away from oxidizer. Storage in large quantities (as in warehouses) should be in a well-ventilated, cool area.

Other Recommendations: None

Section 8: Exposure Controls, Personal Protection

For Household Setting:

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.

For Non-Household Setting:

Use in a well ventilated area. Use Safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots, and ext.) to prevent skin contact. Always follow good hygienic work practices. This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.

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Section 9: Physical And Chemical Properties

Appearance: clear, purple colored, free flowing liquid.

Odor: characteristic fragrance

Physical State: liquid pH: 7.00 – 8.00

Melting Point: Not determined Vapor Density: Not determined Boiling Point: Not determined Flash Point: Not determined Freezing Point: Not determined Solubility in Water: disperses Specific Gravity: 0.880 – 0.895

% VOC: Complies with Federal and State regulations for the VOC content.

Section 10:Stability And Reactivity

Condition to Avoid: Avoid extreme heat and ignition sources. Store away from oxidizers.

Chemical Stability: Stable
Other Recommendations: None

Section 11: Toxicological Information

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.

Chronic Effects: Finished product is not expected to have chronic health effects.

Target Organs: No adverse health effects on target organs expected for finished product.

Carcinogenicity: Finish product is not expected to be carcinogenic.

NTP: No IARC: No OSHA: No

Section 12: Ecological information

This product's ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios.

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Section 13: Disposal Considerations (non-mandatory)

Disposal should be accordance with Federal, State/Provincial and Local regulations.

For Household Setting: The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution.

Section 14:Transport Information (non-mandatory)

Finished packaged product transported by ground (DOT): UN1170, Ethanol Solution, Class 3, PGII, 22 C,(LTD.QTY.)

Finished packaged product transported by vessel (IMDG): UN1170, Ethanol Solution, Class 3, PGII, 22 C, (LTD.QTY.)

Finished packaged product transported by (IATA): UN1170, Ethanol Solution, Class 3, PGII, 22 C, (LTD.QTY.)

Section 15: Additional Regulatory Information (non-mandatory)

USA Federal Regulations:

TSCA: Not listed

OSHA: Flammable Liquid, Eye Irritation.

State Regulations:

There are no known additional requirements necessary for compliance with state "right to know".

Section 16: Other Information, Including date of Preparation or last Revision

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Disclaimer: As the conditions or methods of use for this product are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believe to be true and accurate but all statements or suggestion are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the product or the results to be obtained from the thereof. Compliance with all applicable federal, state, and local and international regulations remains the responsibility of the person(s) or entity that has purchased this product from WR Medical Electronics Co.