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PRODUCT: Moist Towelette Solution

SECTION II: HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	%
Benzalkonium Chloride	None established			0.13%
Ethanol	1,000 ppm (TWA)			4%

SECTION III: PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: >200° F
Vapor Pressure (mm Hg.): Not Available
Vapor Density (AIR = 1): Not Available
Specific Gravity (H₂O = 1): 1.008
Melting Point: 32° F
Evaporation Rate (Butyl Acetate = 1): Not Available
Solubility in Water: Soluble
Appearance and Odor: Clear solution, lemon odor
pH: 4.5-7.5

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): > 200° F
Flammable Limits
LEL: Not Available
UEL: Not Available
Extinguishing Media: Dry chemical, carbon dioxide, alcohol foam
Special Fire Fighting Procedures: NA

Unusual Fire and Explosion Hazards: Product contains ethyl alcohol in low concentrations (4%).

SECTION V: REACTIVITY DATA

Stability

Unstable: No

Stable: Yes

Conditions to Avoid: NA

Incompatibility (Materials to Avoid): Strong oxidizers, acids and alkalis

Hazardous Decomposition

or Byproducts: Carbon Dioxide, Carbon Monoxide, toxic products of combustion

Hazardous Polymerization

May Occur: No

Will Not Occur: Yes

Conditions to Avoid: NA

SECTION VI: HEALTH HAZARD DATA

Route(s) of Entry

Inhalation? Yes

Skin? Yes

Ingestion? NA

Health Hazards (Acute and Chronic): May cause drying and irritation of skin. Alcohol is denatured. May cause eye irritation upon contact. Contact a **POISON CONTROL CENTER** if ingested.

Carcinogenicity

NTP? NA

IARC Monographs? NA

OSHA Regulated? NA

Signs and Symptoms of Exposure: Drying, cracking, irritation of skin

Medical Conditions Generally

Aggravated by Exposure: Preexisting skin disorders

Emergency and First Aid Procedures: Skin Contact: Wash affected area with soap and water. Seek medical attention if irritation persists.
Eye contact: Flush eyes with copious amounts of water. Seek medical attention if irritation persists.
Ingestion: **DO NOT** induce vomiting. Seek medical attention.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case

Material is Released or Spilled: Absorb liquid with absorbent material. Wear gloves. Place in appropriate container for disposal.

Waste Disposal Method: Dispose of in accordance with local, state and federal regulations.

Precautions to Be Taken

in Handling and Storing: Store in cool, dry area away from incompatible materials.

Other Precautions: **KEEP OUT OF REACH OF CHILDREN**

SECTION VIII: CONTROL MEASURES

Respiratory Protection (Specify Type): Organic Vapor – if needed

Ventilation

Local Exhaust: Recommended

Mechanical

(General): Recommended

Special: NA

Other: NA

Protective Gloves: Alcohol resistant gloves

Eye Protection: Safety glasses/Goggles

Other Protective Clothing

or Equipment: Any protective clothing or equipment which will minimize contact with this material.

Work / Hygienic Practices: Good hygienic practice