



MATERIAL SAFETY DATA SHEET

INFORMATION: (216) 920-8100 EXT 352

EMERGENCY: 1-800-321-9647 EXT 242

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

PRODUCT: **ONE WIPES™ HEAVY DUTY HAND CLEANING TOWELS**

STOCK NO.: 6215-500, 6210, 6215, 6220, 6225

SHIPPING REGULATIONS CLASS: *Not DOT regulated*

HMIS RATING	
Health	<u>1</u>
Flammability	<u>1</u>
Reactivity	<u>0</u>
Personal Protection	<u>NA</u>

HAZARDOUS INGREDIENTS	OSHA PEL	ACGIH TLV	% RANGE
Denatured Alcohol, CAS# 64-17-5	1000 ppm	1000 ppm	1-10
D-Limonene, CAS# 5989-27-5	NE	NE	0.5-5

OSHA Standards and SARA Title III do not apply to this cosmetic product. Cosmetics and unlisted ingredients are not considered hazardous or reportable by any federal (OSHA, WHMIS, SARA, EPCRA, RCRA), any state or any other right to know regulations.

PHYSICAL CHARACTERISTICS	
Boiling Point (°F/°C):	200/93
Vapor Pressure (mm Hg):	25
Vapor Density (Air=1):	0.7
Solubility in Water:	>95%
Specific Gravity (H ₂ O=1):	1
Melting Point (°F/°C):	25/-4
Evaporation Rate (H ₂ O=1):	1
pH (undiluted):	9
Viscosity, cps:	1 - 100 (liquid)
Appearance and Odor:	Towelette with orange fragrancd liquid

FIRE AND EXPLOSION HAZARD DATA:	
Flash Point, PMCC METHOD (°F/°C):	> 201/94
Flammability Limits, %	LEL: NA UEL: NA
Extinguishing Media:	<u>X</u> Water Fog <u>X</u> Alcohol Foam <u>X</u> CO ₂ <u>X</u> Dry Chemical _____ Other
Unusual Fire and Explosion Hazards:	None known
Special Fire Fighting Procedures:	None known

REACTIVITY DATA:	
Stability:	Stable
Conditions to Avoid:	None known
Incompatibility (Materials to Avoid):	None known
Hazardous Decomposition or By-Products:	None known
Hazardous Polymerization:	NA
Conditions to Avoid:	None known

ONE WIPES™ HEAVY DUTY HAND CLEANING TOWELS

HEALTH HAZARD DATA:	<i>This skin care cosmetic is not considered hazardous or toxic under normal handling and use conditions.</i>
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Routes of Entry:

<u> X </u>	Inhalation	<u> </u>	Skin	<u> X </u>	Eye	<u> </u>	Ingestion
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Carcinogenicity:

<u> X </u>	None known	<u> </u>	NTP	<u> </u>	IARC	<u> </u>	OSHA Regulated
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Signs and Symptoms of Overexposure: **EYES:** *May cause eye irritation. INHALATION: Prolonged or repeated overexposure may cause dizziness, giddiness or nausea.*

Medical Conditions Generally Aggravated by Exposure: *None known*

Emergency and First Aid Procedures: **EYES:** *DO NOT RUB EYES. Immediately flush eyes thoroughly with water for 15 minutes, if condition worsens or irritation persists, contact a physician. INHALATION: Evacuate people and move to fresh air. Contact a physician in case of symptoms or illness.*

PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to be Taken in Case Material is Released or Spilled: *Clean up with absorbent material. Contain and pick up waste materials. Put in a sealed approved container. Flush area with water to reduce slipping hazards.*

Waste Disposal Method: *According to applicable local, state and federal regulations.*

Precautions to be Taken in Handling and Storage: *KEEP OUT OF EYES. Do not take internally. Store in sealed containers in a cool place.*

Other Precautions: *KEEP OUT OF REACH OF CHILDREN! Keep from freezing. Avoid excessive heat.*

CONTROL AND PROTECTION MEASURES:

Respiratory Protection:
Not required when used as directed.

Gloves or Safety Glasses:
Not required when used as directed

Protective Equipment or Clothing:
Not required when used as directed.

Work/Hygienic Practices:
Good housekeeping and personal care

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Regulatory & Environmental Affairs Manager

DATE: *5/26/94*

SUPERSEDES: *2/24/94*

NOTICE: *The information herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information. The user assumes all liability for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.*