

**Material Safety Data Sheet****Section 1. CHEMICAL PRODUCT SECTION**

*Identification:* Product Name: Mat & Tabletop Cleaning Wipes  
Product Number: #MTT 20

*Recommend use:* Cleaner for anti-static mats and furniture

*Manufacturer:* ACL Incorporated  
840 W 49<sup>th</sup> Place  
Chicago, Il 60609  
PH: (01) 847.981.9212 [U.S.A.]  
FAX: (01) 847.981.9278 [U.S.A.]

*Emergency telephone:* INFOTRAC: (01) 800.535.5053 (day or night)

**Section 2. INFORMATION ON HAZARDOUS INGREDIENTS**

NFPA HAZARD RATING:  
(1) Fire (0) Health (0) Reactivity

Emergency Overview: There are no significant immediate hazards for emergency response.

Potential Health Effects:

**Inhalation:** No observable effects  
**Eyes:** Mild irritation  
**Skin:** Very mild irritation  
**Ingestion:** Nausea and diarrhea possible

**Section 3. COMPOSITION / INFORMATION ON INGREDIENTS**

CHEMICAL	C.A.S. Number	EINECS	Weight %
Deionized Water	7732-18-5	231-791-2	93 – 98
Benzenesulfonic acid, C10-16-alkyl derives., calcium salts	68584-23-6	271-529-44	1 – 2
Ethylbis (hydroxyethyl)tallow alkyl, ethoxylated, Et sulfates	68071-95-4		<< 1
Sodium Hydroxide	1310-73-2	215-185-5	<< 1
Poly(oxy-1,2-ethanediyl),-(nonylphenyl)-w-hydroxy	9016-45-9	500-024-6	<1

**Section 4. FIRST AID MEASURES**

**Inhalation:** Remove person to fresh air

**Eye Contact:** Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.

**Skin Contact:** Wash with water. If irritation persists, obtain medical attention.

**Ingestion:** If conscious Give affected person 1 to 2 glasses of water. Do not induce vomiting unless instructed by a physician or poison control center.

**Section 5. FIRE FIGHTING MEASURES**

Flash Point & Method: >200°F Closed Cup

Flammable Limits: LEL: NA UEL: NA Autoignition Temperature: NA

General Hazard: No unusual fire hazards

**Fire Fighting Instructions:** Cool fire exposed containers with water fog.

Firefighters should be equipped with full protective gear including self-contained breathing apparatus.

**Fire Fighting Equipment:** Water, foam, carbon dioxide, dry chemical

**Hazardous Combustion Products:** None

<b>Section 6.</b>	<b>ACCIDENTAL RELEASE MEASURES</b>
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Land spill: Ventilate area and remove all sources of ignition. Soak up spilled material with inert absorbent material and place in a properly marked closed container for proper disposal.

<b>Section 7.</b>	<b>HANDLING AND STORAGE</b>
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Handling: Keep out of reach of children  
 Storage Temperatures: Ambient (64°F - 82°F)  
 Storage Pressure: Atmospheric  
 General: Store in a cool, dry place away from heat or open flame.  
 Keep container tightly closed when not in use.

<b>Section 8.</b>	<b>EXPOSURE CONTROL / PERSONAL PROTECTION</b>
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OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

	Exposure Limits 8 Hours TWA (PPM)	
	OSHA PEL	ACGIH TLV
Sodium Hydroxide	NE	NE

Engineering Controls: Local Exhaust ventilation acceptable

**Personal Protection:**

Respirator: Use with adequate ventilation

Gloves: For normal use no gloves required

<b>Section 9.</b>	<b>PHYSICAL AND CHEMICAL PROPERTIES</b>
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pH.....7.2*	Boiling Point.....212*
Vapor Density (Air=1)..... NE	Solubility in Water.....Soluble*
Evaporation Rate (H2O=1)...1 est	Specific Gravity (H2O=1)... 1*
Odor..... Fragrant	VOC Content (% by weight): 1.00*
Appearance: White towel impregnated with a clear blue liquid	

\*Tested using the liquid component of the towelette

<b>Section 10.</b>	<b>STABILITY AND REACTIVITY</b>
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General: Stable

Incompatible Materials and Conditions to Avoid: None

Hazardous Decomposition: Thermal decomposition may produce oxides of carbon.

<b>Section 11.</b>	<b>TOXICOLOGY INFORMATION</b>
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**Human Experience:** OSHA / NTP / DHHS - This product may contain residuals of ethylene oxide which is a known carcinogen listed on the 11<sup>th</sup> Report on Carcinogens (RoC) and NIOSH carcinogen list.

<b>Section 12.</b>	<b>ECOLOGICAL INFORMATION</b>
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No information

<b>Section 13.</b>	<b>DISPOSAL CONSIDERATIONS</b>
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RCRA 40 CFR 261 Classifications: As packaged, if this product becomes a waste, it does not meet the criteria of a hazardous waste as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261, since it has neither the characteristics of Subpart C nor is listed in Subpart D.

Federal, State, and Local laws governing disposal of material can differ.  
 Ensure proper disposal compliance with proper authorities before disposal.

<b>Section 14.</b>	<b>TRANSPORTATION INFORMATION</b>
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U.S. DOT Information: Non Hazardous Material  
IATA: Non Hazardous Material

<b>Section 15.</b>	<b>REGULATORY INFORMATION</b>
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UNITED STATES FEDERAL REGULATIONS:

MSDS complies with the OSHA Hazard Communication Rule, 29 CFR 1910.1200.

CERCLA/Superfund, 40 CFR 117, 302: ---None of the chemicals are Section 302 hazards ---

SARA Superfund and Reauthorization Act of 1986 Title III sections 302, 311,312 and 313:

Section 302 – Extremely hazardous substances (40 CFR 355):

---None of the chemicals are Section 302 hazards ---

Section 311/312 – Material Safety Data Sheet Requirements (40 CFR 370):

By our hazard evaluation, this product is non-hazardous.

Section 313 – List of Toxic Chemicals (40CFR 372):

This product does not contain chemicals (at level of 1% or greater) on the 313 list of Toxic Chemicals.

Toxic Substance Control Act (TSCA): All substances are TSCA listed.

Resource Conservation and Recovery Act (RCRA 40 CFR 261) Subpart C & D:

Refer to Section 13 for RCRA classification.

INTERNATIONAL REGULATIONS:

Canada WHMIS: No Chemicals are listed on Ingredient Disclosure List (SOR/88-64)

<b>Sections 16.</b>	<b>OTHER INFORMATION</b>
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Product label warnings are as follows (Comparable CHIP Safety & Risk phrases are noted):

- Keep out of the reach of children (S2)
- Do not smoke while using this product (S21)

REVISION DATES, SECTIONS, REVISED BY:

06-JAN-04 Original release date, mkb

28-Dec-06 Revised section 2, 8, 9 & 15, mkb

9-Oct-09 Updated address, EU format, mkb

ABBREVIATIONS USED IN THIS DOCUMENT:

NE – Not Established, NA – Not Applicable, NIF – No Information Found

ABRIDGED LIST OF REFERENCES:

Code of Federal Regulations (CFR)

The Sigma-Aldrich Library of Regulatory and Safety Data

Chemical Guide and OSHA Hazardous Communication Standard

The Environmental Protection Agency ([www.epa.gov](http://www.epa.gov))

American National Standards Institute

To the best of our knowledge, the information contained herein is accurate.

**However, neither ACL STATICIDE nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.**

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.