

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

Identification: Product Name: STATICIDE® Heavy Duty Lint-Free Wipes
Product Number: #LF50, LF50E

Recommend use: *Low lint wipe for applying Staticide® anti-static topicals.
Do not use in medical applications involving implantation in the human body
or for contact with body fluids*

Manufacturer: ACL Incorporated
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Chicago, IL 60609

PH: (01) 847.981.9212 [U.S.A.]
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Emergency telephone: INFOTRAC: (01) 800.535.5053 (day or night)

Section 2. HAZARDOUS IDENTIFICATION

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

Potential Health Effects: Patch tests and USP biocompatibility testing show no adverse health effects.

Emergency Overview: A white or dyed polyester or polyester/cellulosic fabric with no odor. Low hazard for usual industrial or commercial handling.

Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL	C.A.S. Number	%
Polyethylene Terephthalate (polyester)	25038-59-5	45
Woodpulp Fibers (chemically digested)	NA	55

Section 4. FIRST AID MEASURES

Inhalation: No specific treatment indicated. If exposed to excessive levels of fly or dust, remove to fresh air. If cough or other symptoms persist, get medical attention.

Eye Contact: Flush eyes with large amounts of water for 15 minutes or until irritation subsides. If irritation persists, get medical attention.

Skin Contact: Wash with soap and water.

Ingestion: No specific intervention indicated.

Section 5. FIRE FIGHTING MEASURES

Flash Point & Method: Not applicable. Material will burn in a fire.

Fire Fighting Instructions: Wear self-contained breathing apparatus (pressure demand MSHA/NIOSH approved or equivalent) and full protective gear.

Extinguishing Media: Water Spray, Foam, Dry Chemical, CO2

Hazardous Combustion Products: In sufficient oxygen the products of combustion are carbon dioxide and water. In insufficient oxygen some toxic gases are produced including carbon monoxide.

Unusual Fire and Explosion Hazards: Accumulation of fiber dust and fly at sufficient concentrations could present a fire hazard.

Section 6.	ACCIDENTAL RELEASE MEASURES
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Land spill: Vacuum, shovel, wash or pick up material and place in appropriate container.

Section 7.	HANDLING AND STORAGE
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Handling: Avoid breathing hot vapors, oil mists and airborne fibers.
Store rolls and bales in accordance with good material handling practices.

Section 8.	EXPOSURE CONTROL / PERSONAL PROTECTION
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Engineering Controls: Good general ventilation should be sufficient to control airborne levels.
Eye Protection: Safety glasses not necessary for normal use.
Skin Protection: Fabrics being processed at high speeds can cause abrasions or cuts, and can form nips with rolls. It is good industrial hygiene to minimize contact.

Section 9.	PHYSICAL AND CHEMICAL PROPERTIES
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Specific Gravity (water=1)... 0.1 – 0.3	Solubility in Water.....Negligible
Melting Point..... > 250°C	Physical State.....Fabric, solid
Odor.....Odorless	

Section 10.	STABILITY AND REACTIVITY
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Chemical Stability: Stable
Incompatible Materials and Conditions to Avoid:
Temperatures above 200°C will cause decomposition in the presence of oxygen.
Hazardous Decomposition Products include carbon dioxide, carbon monoxide and low molecular weight oxygenated organics.
Polymerization will not occur

Section 11.	TOXICOLOGY INFORMATION
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Saline and cottonseed oil extracts showed no toxicity when injected into rabbits at low dosage.

OSHA / NTP / DHHS - This product does not contain chemicals on the 11th Report on Carcinogens (RoC)
NIOSH: None of the chemicals are listed on the NIOSH carcinogen list.

Section 12.	ECOLOGICAL INFORMATION
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The polyester is stable in the environment and the cellulose can be microbiologically degraded like natural products. The products of incineration with sufficient oxygen are water and carbon dioxide.

Section 13.	DISPOSAL CONSIDERATIONS
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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.

Section 14.	TRANSPORTATION INFORMATION
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U.S. DOT Information: Basic Description: NON HAZARDOUS MATERIAL
 IATA: Proper Shipping Name: NON HAZARDOUS MATERIAL

Section 15.	REGULATORY INFORMATION
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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):

---None of the chemicals are 313 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.

STATE REGULATIONS:

California Proposition 65: --- None of the chemicals are on the Proposition 65 list---

New Jersey and Pennsylvania: Some of the fibers contain small amount of titanium dioxide

INTERNATIONAL REGULATIONS:

Canada WHMIS:

904 (1050 FR) Isopropanol is listed on Ingredient Disclosure List (SOR/88-64)

Sections 16.	OTHER INFORMATION
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REVISION DATES, SECTIONS, REVISED BY:

29-DEC-11 Original release date, mkb

ABBREVIATIONS USED: 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)

American National Standards Institute

Du Pont Safety, Health & Environment

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.