

Material Safety Data Sheet**Section 1. CHEMICAL PRODUCT and COMPANY IDENTIFICATION**

Identification: Product Name: Staticide® Anti-Glare Screen Cleaner
Product Number: 8040 & 8042

Recommend use: Cleaner for glass, computer and television screens.

Manufacturer: ACL Incorporated
840 W. 49th 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. HAZARDOUS IDENTIFICATION

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

Potential Health Effects:

Inhalation: May cause headaches, dizziness and nausea if excessively inhaled.

Eyes: Will irritate eyes

Skin: May irritate or dry skin.

Ingestion: Maybe harmful or fatal if swallowed.

Section 3 COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL	C.A.S. Number	EINECS	Weight %
Butyl Cellusolve	111-76-2	# 203-905-0	2 - 5
Isopropanol	67-63-0	#200-661-7	< 1

Section 4 FIRST AID MEASURES

Inhalation: Move to fresh air and contact a physician if necessary.

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

Skin Contact: Wash with soap and water.

Ingestion: Drink copious amounts of water. Get medical attention if stomach upset occurs.

Section 5 FIRE FIGHTING MEASURES

Flash Point & Method: Greater than 200 TCC

Fire Fighting Instructions: Handle as Flammable liquid.

Extinguishing Media: Water, Foam

Fire Fighting Equipment: As in any fire, wear self-contained breathing apparatus and full protective gear. Treat as combustible.

Section 6 ACCIDENTAL RELEASE MEASURES

Wear appropriate personal protective equipment. Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

For Large Spills: Flush spill area with water spray. Prevent runoff from entering drains, sewers or streams.

Section 7 HANDLING AND STORAGE

Handling: Avoid breathing vapor. Use with adequate ventilation. Observe good housekeeping practices. Wash hands after using. Follow all MSD sheet and Label warnings even after container is emptied.

Storage Temperatures: Ambient

Storage Pressure: Atmospheric

General: Keep container closed when not in use. Store in cool, well ventilated place out of direct sunlight and away from incompatible materials.

Section 8 EXPOSURE CONTROL / PERSONAL PROTECTION

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200): Exposure Limits 8 Hours TWA (PPM)

	OSHA PEL	ACGIH TLV
Isopropanol	400 ppm	400 ppm
Butyl Cellulose	25 ppm	20 ppm

Engineering Controls: Local Exhaust ventilation acceptable

Personal Protection:

Respirator: For normal conditions, protection is not necessary.

Hand Protection: Not necessary

Eye Protection: For normal conditions, protection is not necessary.

Section 9 PHYSICAL AND CHEMICAL PROPERTIES

Density.....1.0	pH..... 7
Boiling Point..... Liquid = >93°F	Solubility in Water..... Miscible
Freezing Point..... < 0	Evaporation Rate (H ₂ O=1)... > 1
Vapor Density (Air=1)... > 2	Non-Exempt VOC.... < 5 % by weight
Odor..... Pleasant	Appearance: Clear Blue liquid

Section 10 STABILITY AND REACTIVITY

General: Stable.

Incompatible Materials and Conditions to Avoid: None

Hazardous Decomposition: No

Section 11 TOXICOLOGY INFORMATION

Results of Component Toxicity Test Performed:

Acute dermal toxicity (LD50) : <435 mg/kg (rabbit) 2-butoxyethanol.

Acute dermal toxicity (LD50) : <16,000 mg/kg (rabbit) Isopropyl Alcohol.

Human Experience: 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

No environmental effect if exposed to air.

Section 13	DISPOSAL CONSIDERATIONS
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Containers should be cleansed if reused. Do not empty contents into drains.

RCRA 40 CFR 261 Classifications:

As packaged and after use, 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	Proper Shipping Name: Non Hazardous Material Hazard Class: NA
IATA	Proper Shipping Name: NON HAZARDOUS MATERIAL Hazard Class: NA

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):

This product contains the following chemicals (at level of 1% or greater)
which are found on the 313 list of Toxic Chemicals.

Chemical	C.A.S. NUMBER	WEIGHT %
Butyl Cellulose	111-76-2	2 - 5

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.

Federal Water Pollution Control Act, Clean Water Act, 40 CFR 401.15 (formerly section 307) 40 CFR 116 (formerly section 311)

---None of the chemicals are Listed ---

Clean Air Act: --- No Information ---

STATE REGULATIONS:

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

INTERNATIONAL REGULATIONS:

Canada WHMIS: This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

2-Butoxyethanol (Butyl Cellusolve) is on the DSL

2-Butoxyethanol is under the concentrated limit for non-aerosol cleaners (SOR/2006-347).

Sections 16**OTHER INFORMATION**

LABEL INFORMATION:

For Shipping Label information refer to section 14

Product label warnings are as follows (Comparable CHIP Safety & Risk phrases are noted):

- Keep out of the reach of children (S2)
- When using do not smoke (S21)
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REVISION DATES, SECTIONS, REVISED BY:

13-AUG-91,	Original release date
02-APR-01,	Reviewed
08-SEPT-05,	Revised and Reviewed all Sections, MKB
02-SEPT-08,	Revised sections 11 & 16, MKB
02-FEB-10,	Updated address and 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)
ANSI Standard: ANSI Z400.1-1998
Merck Index

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