

# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: LININATE-O CLASSIC  
PRODUCT CODE: B10 (formerly 2187)  
PRODUCT CLASS: LIQUID CLEANING COMPOUND

RATINGS:  
4-EXTREME  
3 SERIOUS  
2-SIGNIFICANT  
1-SLIGHT  
0-MINIMUM

HMIS HAZARD RATING:	
HEALTH	1
FLAMMABILITY	2
REACTIVITY	0
PERSONAL PROTECTION:	B

## SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: CELLO PROFESSIONAL PRODUCTS  
ADDRESS : 1354 Old Post Road , Havre de Grace, MD 21078  
EMERGENCY PHONE – INFOTRAC 24 HOURS: 800-535-5053  
INFORMATION PHONE: 800-638-4850

REVISED: 7/1/06

## SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg	@ TEMP	WEIGHT PERCENT
# ISOPROPYL ALCOHOL ACGIH: TWA 400ppm 8HRS/ STEL 500ppm 15 MIN. OSHA: TWA 400ppm 8HRS/ STEL 500ppm 15 MIN.	67-63-0	33	68°F	9.00

\* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

# Indicates hazardous chemical(s) subject to the reporting requirements of section 312 of Title III and of 40 CFR 370.

## SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212°F  
VAPOR DENSITY: Heavier than air  
EVAPORATION RATE: Faster than water  
APPEARANCE: Clear yellow liquid  
pH: 6.5 ± 1.5

SPECIFIC GRAVITY (H2O=1): 0.99  
VAPOR PRESSURE: Not Determined  
SOLUBILITY IN WATER: Completely  
ODOR: Floral Cherry  
VOLATILE : 95.00%

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 124°F  
FLASH METHOD: SETA FLASH  
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 2 UPPER: 12.7  
EXTINGUISHING MEDIA: "ALCOHOL" FOAM, CO2, DRY CHEMICAL, WATER FOG  
SPECIAL FIREFIGHTING PROCEDURES: Spray water on cartons involved in fire to keep them from igniting. Wear self-contained breathing apparatus due to the possible toxic fumes from plastic containers and/or the vaporization of potentially harmful chemicals. (See section II)  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Treat as an alcohol fire.

## SECTION V - REACTIVITY DATA

STABILITY: Stable  
CONDITIONS TO AVOID: Sparks or open flame.  
INCOMPATIBILITY (MATERIALS TO AVOID): Acids and/or oxidizers.  
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Nitrogen, carbon dioxide and carbon monoxide  
HAZARDOUS POLYMERIZATION: Will not occur

## SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: High concentrations may cause kidney and liver damage, dizziness, headaches, nausea, and vomiting  
SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Can cause irritation to eyes, causing corneal damage. Can also cause skin irritation and defatting  
SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Absorption through skin may cause headache, nausea, dizziness, and vomiting  
INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: May cause irritation to digestive system. Prolonged exposure may cause kidney and liver damage  
HEALTH HAZARDS (ACUTE AND CHRONIC): Contact with eyes can cause corneal damage. Extended overexposure can cause kidney/liver damage, dizziness, headaches, nausea, vomiting  
CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No NOT LISTED  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: May aggravate existing conditions of dermatitis and/or liver or kidney disorders  
EMERGENCY AND FIRST AID PROCEDURES:  
IF IN EYES: Immediately flush with plenty of warm water for 15 minutes while keeping eyelids apart for maximum irrigation. If irritation persists contact physician.  
IF ON SKIN: Wash off with large amounts of soap and water. If irritation persists contact a physician. Wash contaminated clothing before re-use.  
IF INHALED: If victim complains of headache, dizziness or nausea, remove victim to fresh air. If breathing becomes difficult or condition persists, contact a physician.  
IF INGESTED: Do not induce vomiting. Drink large quantities of water or milk. Contact physician or poison control center immediately. Never give anything by mouth to an unconscious victim.

## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove sources of ignition and provide ventilation. Dike area to contain material, absorb product with absorbent material such as sand or commercial absorbent material. Sweep up and dispose in leak-proof container in accordance with state and local regulations.  
WASTE DISPOSAL METHOD: Consult local, state and/or federal authorities for proper disposal  
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store away from excessive heat and extreme cold. Keep away from sparks and open flames in well ventilated area. Do not store near consumables. Keep out of reach of children.  
OTHER PRECAUTIONS: Read and follow all directions. Use in a manner consistent with product intent.

## SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION: None needed for normal use  
VENTILATION: Normal ventilation adequate  
PROTECTIVE GLOVES: Chemical resistant gloves recommended.  
EYE PROTECTION: Safety splash goggles recommended.  
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None required.  
WORK/HYGIENIC PRACTICES: Wash hands after use and before eating, drinking, or smoking. Remove contaminated clothing and wash before reuse.

## SECTION IX - REGULATORY INFORMATION

ALL INGREDIENTS OF THIS PRODUCT ARE LISTED ON THE US TOXIC SUBSTANCE CONTROL ACT (TSCA) INVENTORY.

This product is not a DOT hazardous material. BILL OF LADING (all sizes): "Compound, cleaning and/or polishing"

The ingredients from Section II are subject to the following reporting requirements:

MA - The Massachusetts Hazardous Substance List NJ - The New Jersey Right-to-Know Hazardous Substance List PA - The Pennsylvania Hazardous Substance List

## SECTION X - DISCLAIMER

The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended or implied as to the applicability of this information to the users intended purpose or for the consequences of its use or misuse.