

CYCLO[®]INDUSTRIES, LLC

MATERIAL SAFETY DATA SHEET

10190 Riverside Drive, Palm Beach Gardens, Florida 33410-4881
Phone: (561) 775-9600

First Aid Emergency: (800) 752-7869 Ext. 10 or (312) 906-6194 Ext. 10
Shipping Emergency: (800) 424-9300 or (703) 527-3887

This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this product. Please read the information on these sheets and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL, STATE and COMMUNITY RIGHT TO KNOW regulations. Also, make this information available to any employee who requests it.

If Cyclo Industries, LLC considers the formula of this product to be a trade secret, the exact chemical names of the ingredient(s) and the percentages in which they are combined will not appear in the body of this sheet. The exact composition is available upon request to physicians, industrial hygienists and other health professionals.

SECTION 1 — PRODUCT IDENTIFICATION

Product Name: C-160, C-161, C-165, C-166 Cyclo[®] Premium Industrial Strength Hand Cleaner
(Smooth and Pumice)

Hazardous Material Description: DOT - Cleaner Freezable, Class 55
IMDG - Ethanolamine Soaps, Non-Hazardous

HMIS Code: HEALTH=1 FLAMMABILITY=2 REACTIVITY=0

SECTION 2 — PHYSICAL DATA

Boiling Point: Not applicable	Specific Gravity: 0.849
Vapor Pressure: Not applicable	Vapor Density: Not applicable
Percent Volatile By Volume (%): Not applicable	pH: Not applicable
Solubility in Water: Soluble	Reactivity in Water: Not reactive

Appearance and Odor: White gel with no odor.

Volatile Organic Compound (VOC) (as packaged minus water):
Smooth Formula (C-160, C-161) = 46.6%
Pumice Formula (C-165, C-166) = 44.5%

SECTION 3 — HAZARDOUS INGREDIENTS

CAS REG. NO.	MATERIAL	PERCENT	PEL / TLV
Mixture	Neutralized Ethanolamine Soaps	1 - 10	Not established
64742-48-9	Isoparaffin Solvent	40 - 60	100 PPM / 100 PMM
9016-45-9	Nonionic Surfactant	1 - 10	Not established
Not available	*Pumice (as dust)	1 - 10	15 mg/m3

* Applies to pumicized product only.

SECTION 4 — FIRE AND EXPLOSION HAZARD DATA

Flash Point: Not applicable

Extinguishing Media: Water, dry chemical or foam.

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION 5 — HEALTH HAZARD DATA

Effects of Overexposure:

Ingestion: Mild stomach irritation
 Inhalation: Unlikely route of entry
 Skin Contact: None under normal circumstances
 Eye Contact: Slight irritation

Acute: None

Chronic: None

Medical Conditions Aggravated by Exposure: None known

Chemical Listed as Carcinogen or Potential Carcinogen:

National Toxicology Program=No; I.A.R.C. Monographs=No; OSHA=No

First Aid Procedures:

Ingestion: Drink water to dilute. Do not induce vomiting. Contact a physician.
 Skin Contact: Rinse with water. Non-irritating under normal usage.
 Inhalation: Unlikely route of entry.
 Eye Contact: Flush with water for 15 minutes. See physician if irritation persists.

SECTION 6 C REACTIVITY DATA

Stability: Stable

Conditions to Avoid: None known

Incompatibility (materials to avoid): None known

Hazardous Decomposition Products: None known

Hazardous Polymerization: Will not occur

Conditions to Avoid: None known

SECTION 7 — SPECIAL PROTECTION INFORMATION

Respiratory Protection: None

Ventilation: None

Protective Gloves: Not necessary

Eye Protection: Not necessary

Other Protective Equipment: None

SECTION 8 — SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released or Spilled: Flush area with water.

Waste Disposal Method: Dispose of in accordance with applicable local, state and federal regulations.

SECTION 9 — SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling and Storage: Store below 120°F (49°C).

Date: 4/20/00

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