

## Material Safety Data Sheet

May be used to Comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be Consulted for specific requirements

HMIS

HEALTH

1 REACTIVITY

0

FLAMMABILITY

1 PERSONAL PROTECTION

A

Identity (As Used On Label and List)

**B4023 Polish All Wipes**

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

### Section I

Manufactured for:

OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number:

1-800-424-9300

Address (Number, Street, City, State, and Zip Code)

101 Grobrie Ct #1

Telephone Number for Information:

1-800-571-7347

Fairfield, CA 94534

Date Prepared

10-25-2006

Signature of Prepare (Optional)

REGULATORY DEPT.

### Section II - Hazardous Ingredients / Identity Information

Hazardous Components

(Specific Chemical Identity, Common Name(s))

CAS No.

OSHA PEL

ACGIH-TLV

Other Limits

Recommended.

%(Wt.)

Water

7732-18-5

N/E

N/E

White Mineral oil (mist)

8042-47-5

5mg/ m<sup>3</sup>

5mg/ m<sup>3</sup>

Dimethicone

63148-62-9

N/E

N/E

Nonoxynol 6

9016-45-9

N/E

N/E

Isopropyl Myristate

110-27-0

N/E

N/E

Nonoxynol 4

9016-45-9

N/E

N/E

This product is not known to contain any compounds listed and in quantities requiring reporting under SARA Title III Section 313.

Any substance listed as hazardous by the State of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

### Section III - Physical Chemical Characteristics

Boiling Point

212°F

Specific Gravity (H<sub>2</sub>O = 1) (70 °F)  
Concentrate

0.978

Vapor Pressure

N/E

Melting Point

N/A

Vapor Density (Air=1)

>1

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Soluble

pH

7.9+\_0.5

Appearance and Odor— Opaque white liquid with a lemon scent saturated towel.

### Section IV – Fire and Explosion Hazard Data

USA Flame Projection Test (ASTM D-3065)

None to boiling (PMCC)

Flammable Limits

No Data

LEL

N/A

UEL

N/A

Extinguishing Media – Not usually necessary as this product does not readily support combustion. Use media appropriate for fire's fuel source.

Special Fire Fighting Procedures –Wear self-contained breathing apparatus with full-face (SCBA) in chemical fires.

Unusual Fire and Explosion Hazards – None known. If very large quantities (pallets) involved, some mineral oil may float and burn on water as an oil fire.

**Section V – Reactivity Data**

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid – High temperatures
	Stable	X	

**Incompatibility (Materials to Avoid)** – Strong acids, bases and oxidizing such as liquid chlorine, and oxygen and materials reactive with hydroxyl compounds.

**Hazardous Decomposition or Byproducts** – Carbon monoxide, carbon dioxide bromine, hydrogen bromide, nitrogen oxides, formaldehyde, ammoniacal vapors, silicon dioxide, smoke, soot and various organic oxidation by-products.

Hazardous Polymerization	May Occur	<input type="checkbox"/>	Conditions to Avoid – None
	Will Not Occur	X	

**Section VI – Health Hazard Data**

Route(s) of Entry:	Eyes?	Inhalation?	Skin?	Ingestion?
	Yes	Yes	Yes	Yes

**Health Hazards (Acute and Chronic)** –

**Acute:** Follow good chemical hygiene practices to avoid this hazard.

**Eyes**—This product may cause irritation to the eyes.

**Skin**—May cause mild irritation. Prolonged contact may be more severe.

**Inhalation**—vapors or mists may irritate nose, throat, respiratory tract. Excessive exposure may cause headaches.

**Ingestion**—May cause gastrointestinal upset. Aspiration into lungs may occur during ingestion or vomiting, resulting in lung injury.

**Chronic:** None known

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
No	No	No	No

**Signs and Symptoms of Overexposure:** Redness, tearing or burning in eyes. Redness, drying, or cracking skin if overexposed for long periods of time. Ingestion may cause nausea, vomiting and diarrhea.

**Medical Conditions Generally Aggravated** –Pre-existing dermatitis or overly sensitive individuals may be adversely affected.

**Emergency and First Aid Procedures.**

**Eyes**—Immediately flush eyes with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. See a physician immediately.

**Skin**—Wash with soap and water. If irritation arises or persists, call a physician. Note to physician: contains 10-15% mineral oil.

**Inhalation**—Remove to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.

**Ingestion**—Unlikely route of exposure. If large quantity of liquid is swallowed, call a physician or poison control center immediately. Do not induce vomiting. Never give anything by mouth to an unconscious person.

If swallowed, call a physician immediately. Do not induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. If vomiting occurs, keep head below hips to prevent aspiration of liquid into lungs.

**Section VII – Precautions For Safe Handling and Use****Steps to be Taken in Case Material is Released or Spilled.**

Caution, slip hazard. Wipe up small releases with dry absorbent cloth or other absorbent material. Thoroughly clean any residue for use around the mouth or eyes for an extended period of time.

**Waste Disposal Method** – Dispose of residue in accordance with federal, state and local regulations.

**Precautions to be Taken in Handling and Storing** –Follow label directions carefully. Keep out of reach of children. Store in indoors in dry area. Store at room temperatures above 32 °F . Do not store with fertilizers, seeds, insecticides or fungicides. Protect from freezing. Keep package tightly sealed when not in use. Do not contaminate water, food or feed by usage or storage.

**Other Precautions** –Keep out of reach of children.

**Section VIII – Control Measures****Respiratory Protection (Specify Type)** –

Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

Ventilation	Local Exhaust	None	Special	None
	Mechanical (General)	Adequate	Other	None

**Protective Gloves** –  
No special requirements are needed for this material.

**Eye Protection** –  
Not usually necessary. If contact is possible, wear goggles or approved safety glasses (ANSI Z87).

**Other protective Clothing or Equipment** – Eye wash station recommended.

**Work/Hygienic Practices** – Observe good hygiene. Wash hands thoroughly after eating, drinking, and using restrooms, etc.