

**MATERIAL SAFETY DATA SHEET**

**SECTION I - Material Identification and use**

**OBERCLEAN POWER**

**Manufacturer**

Vibra Finish Limited  
5329 Maingate Drive  
Mississauga, Ontario  
L4W 1G6 905-625-9955

**Supplier**

Obertec Limited  
5329 Maingate Drive  
Mississauga, Ontario  
L4W 1G6 905-625-9955

**Chemical Name :** Alkaline Cleaner **Chemical Family:** Alkaline Cleaner **Chemical Formula :**Proprietary  
**Trade Name and Synonyms:** **Molecular Weight:** not determined **Material Use:** Commercial Cleaner  
OberClean Power

**SECTION II- Hazardous ingredients of material**

Hazardous Ingredients	Approximate concentration%	C.A.S. N.A.or U.N. Numbers	LDso (Specify Species & Route)	LCso (Specify Species and Route)
No known hazardous ingredients.				

**SECTION III: Physical Data for Material**

<b>Gas</b>	<b>Liquid</b> ✓	<b>Solid</b>	Green liquid characteristic odour	
<b>Ordour Threshold(P.P.M.):</b> not determined	<b>Specific Gravity:</b> not determined	<b>Vapour Pressure (MM):</b> not determined	<b>Vapour Density(Air-1):</b> not determined	
<b>Evaporation Rate:</b> as water	<b>Boiling Point(c) :</b> 100	<b>Freezing Point(c) as water</b>	<b>Solubility in Water(20 c):</b> complete	
<b>% Volatile(By Volume):</b> not determined	<b>pH :</b> 1%-11.9	<b>Coefficent of Water/Oil Distribution :</b> not determined		

**SECTION IV- Physical Data for Material**

**Flammability** **YES** **NO** ✓

If yes, under which conditions?

**Means of Extinction** Use normal fire fighting procedures

**Special Procedures** Normal fire fighting procedures. Oxides of nitrogen can be evolved during a fire. Use protective clothing, eye protection and breathing apparatus. Avoid contact with organic substances & cyanides

**Flashpoint (c) and Method:** not volatile **Upper Explosion Limit (% by volume) :** not determined

**Lower Explosion Limit (%by volume):** not determined

**Autoignition Temperature(c) :** not volatile **Hazardous Combustion Products:** not volatile

**EXPLOSION DATA**

**Sensitivity to Mechanical Impact:** not determined **Sensitivity to Static Discharge:** not determined

**SECTION V- Reactivity Data**

**Chemical Stability** **YES** ✓ **NO**

If No, under which conditions?

**Incompatibility to Other Substances** **YES** ✓ **NO**

If so, which ones? Acids, oxidizing agents

**Reactivity and Under What Conditions?** none known

**Hazardous Decomposition Products** Burning may produce carbon mono/dioxides, nitrogen oxide

**SECTION VI** - Toxicological Properties of Material

**Route of Entry :**

Skin Contact ✓

Inhalation Chronic

Eye Contact ✓

Inhalation Acute

Skin Absorption

Ingestion ✓

**Effects of Acute Exposure to Material**

Severe irritation to eyes and mucus membranes. Moderately irritating to skin - defatting

**Effects of Chronic Exposure to Material**

Not Determined

**LDso of Material:** not determined

**Exposure:** not determined

**Sensitization of Material:** none known to manufacturer

**LCso of Material:** not determined

**Irritancy of Materials :** severe irritant to eyes & skin

**Synergistic Materials :** none known to manufacturer

**SECTION VII** - Preventives measure

\*Specify Personal Protective Equipment

\*Gloves: rubber, vinyl

\*Eye: safety glasses

**Respiratory:** general ventilation

\*Other: rubber boots, rubber apron

**Engineering Controls** general ventilation

**Leak an Spill Procedures:** Use absorbent material Sweep, scrape up and containerize. Rinse with water

**Waste Disposal:** Dispose of material in accordance with all federal, provincial and municipal regulations

**Handling Procedures:** Use applicable handling procedures for pail/drum. Keep containers closed and upright when not in use. Wash thoroughly after handling

**Storage Requirements** Store in cool, dry well ventilated area. Keep from freezing. Industrial grade cleaner. Keep out of reach of children.

**Special Shipping Information:**

**SECTION VIII** - First Aid Measures

Flush eyes thoroughly with warm water for 15 minutes, seek medical attention. Wash skin thoroughly with soap and warm water. If irritation occurs get medical attention. If inhaled remove to fresh air. If swallowed do not induce vomiting, dilute with 1-2 glasses of water, seek medical attention immediately

**Additional Information**

**SECTION IX** - Preparation Date of M.S.D.S.

Date: June 17, 2014

Prepared by Vibra Finish Limited  
905-625-9955

**Additional Notes or References**

Shelf Life = 3 years