

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174  
**SECTION 1 - PRODUCT AND MANUFACTURER'S INFORMATION**

**NIIP Rating:** Health-2; Flammability-1; Reactivity-0; Special-0  
**MANUFACTURED BY:** MISSION LABORATORIES  
**ADDRESS:** 2433 BIRKDALE STREET  
 LOS ANGELES, CA 90031

**HMS Rating:** Health-2; Flammability-1; Reactivity-0; Personal Protection- B  
**DOT Hazard Classification:** CONSUMER COMMODITY ORM-D  
 Identify (trade name as used on label):  
**WONDER STAINLESS STEEL CLEANER & POLISH**

**Date Prepared:** 07/10/07 **Prepared By:** DS  
**Information Calls:** (323) 223-1405 **EMERGENCY**  
**RESPONSE NUMBER:** (800) 535-5053

**MSDS Number:** F1830 **Revision:**  
 NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA

## SECTION 2 - HAZARDOUS MATERIAL IDENTIFICATION AND INFORMATION

**COMPONENTS-CHEMICAL NAMES AND COMMON NAMES**  
 (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)  
 DISTILLATES, HYDRO - TREATED LIGHT  
 ALIPHATIC HYDROCARBON

CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
50-100		8008-20-6	N/E	N/E
1-50		8052-41-3	N/E	N/E

## SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

**Boiling Point:** >150 F  
**Vapor Pressure:** N/E **Max.**  
**Vapor Density:** >1.00  
**Solubility in Water:** Insoluble

**Specific Gravity:** 0.850  
**pH of Product:** < 2.00  
**Evaporation Rate:** <1.00  
**Volatle Organic Content (VOC's):** Total VOC 53% by weight (CARB VOC 6.5%)

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

**FLAMMABILITY** as per USA FLAME PROJECTION TEST  
**FLAMMABLE**  
**FLASH POINT AND METHOD USED (non-aerosols):** 145 F (TCC)  
**SPECIAL FIRE FIGHTING PROCEDURES:** Self-contained breathing apparatus.  
**Unusual Fire & Explosion Hazards:** Normal Combustion Forms Carbon Dioxide and Water Vapor.

**Auto Ignition Temperature** N/E  
**Flammability Limits in Air by % in Volume:** lower: 1.00 - Upper: 7.00  
**EXTINGUISHER MEDIA:** Foam, dry chemical, carbon dioxide, water.

## SECTION 5 - REACTIVITY HAZARD DATA

**STABILITY**  STABLE  UNSTABLE  
**Incompatibility (Mat. to avoid):** VERY STRONG OXIDIZING AGENTS

**HAZARDOUS POLYMERIZATION**  WILL  WILL NOT OCCUR  
**Conditions to Avoid:** Do not mix this product with other chemicals. Keep away from heat, sparks or open flame. (Toxic Fumes Will Be Emitted)

## SECTION 6 - HEALTH HAZARD DATA

**PRIMARY ROUTES OF ENTRY:**  INHALATION  INGESTION  SKIN ABSORPTION  EYE  NOT HAZARDOUS  
**ACUTE EFFECTS:** None Known.

**Inhalation:** Prolonged exposure to vapors may cause signs & symptoms of Central Nervous System Depression such as Headache, Dizziness, Weakness and Loss of Coordination. Vapor/Mist may result in irritation to the entire Respiratory Tract.

**Eye Contact:** Contact with eyes may result in severe eye irritation and possible damage of the Cornea, Redness and Tearing.

**Skin Contact:** Prolonged or Repeated skin contact may result in skin irritation leading to Dermatitis. Defatting of skin may also occur.

**INGESTION:** Ingestion of this product may result in Gastrointestinal Irritation, Headache, Nausea, Vomiting and Diarrhea.

**CHRONIC EFFECTS:** None Known.  
**Medical Conditions Generally Aggravated by Exposure:** None Known.

## SECTION 7 - EMERGENCY FIRST AID PROCEDURES

**Eye Contact:** Remove contact lenses immediately. Flush eyes with plenty of water for at least 15 minutes. Get immediately medical attention.  
**Skin Contact:** Wash skin with plenty of water. Remove contaminated clothing and wash before reuse. Get medical attention if needed.  
**Inhalation:** Remove to Fresh Air. Give Oxygen or CPR. Get immediately medical attention.  
**ingestion:** Do not give anything by mouth to an unconscious or convulsing person. Do not induce vomiting. Get immediately medical attention.

**SECTION 8 - PERSONAL PROTECTION**  
**Respiratory Protection (specify type):** NONE NEEDED WITH GOOD VENTILATION.  
**Protective Gloves:** Neoprene or Rubber Gloves.  
**Ventilation Requirements:** GOOD VENTILATION SHOULD BE MAINTAINED.  
**Other Protective Clothing & Equipment:** NONE  
**Hygienic Work Practices:** Do not mix this product with other chemicals.

## SECTION 9 - ACCIDENTAL RELEASE PROCEDURES

**Steps To Be Taken if Material Is Spilled Or Released:** KEEP UNNECESSARY PEOPLE AWAY. SPILLS ARE SLIPPERY. DIKE & CONTAIN WITH INERT ABSORBENT MATERIAL. COLLECT FOR DISPOSAL.  
**Waste Disposal Methods:** CONSULT LOCAL AUTHORITY FOR ALTERNATE METHODS. OBSERVE ALL LOCAL, STATE & FEDERAL REGULATIONS.  
**Precautions To Be Taken in Handling & Storage:** STORE IN A DRY COOL AREA AWAY FROM HEAT, SPARKS OR OPEN FLAME. (DO NOT FREEZE).  
**Other Precautions &/or Special Hazards:** KEEP OUT OF REACH OF CHILDREN.  
*We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.*

**Eye Protection:** SAFETY GLASSES OR MONOGOGGLES.  
**\*\* Chemical Listed as Carcinogen or Potential Carcinogen.** [a] MTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only