

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

NFPA Rating: Health-2; Flammability-1; Reactivity-0; Special-0

MANUFACTURED BY: MISSION LABORATORIES
ADDRESS: 2433 BIRKDALE STREET
 LOS ANGELES, CA 90031

HMIS Rating: Health-2 Flammability-1; Reactivity- 0; Personal Protection- B

DOT Hazard Classification: CONSUMER COMMODITY ORM-D
 Identity (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)		CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
DISTILLATES, HYDRO - TREATED LIGHT ALIPHATIC HYDROCARBON	50-100	8008-20-6	N/E	100 ppm	N/E	N/E
	1-50	8052-41-3	N/E	5 mg/m3	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

Appearance and Odor: Clear Liquid With Lemon Fragrance.

Specific Gravity: 0.850

pH of Product: < 2.00

Evaporation Rate: <1.00

Volatile 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.

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.

Unusual Fire & Explosion Hazards: Normal Combustion Forms Carbon Dioxide and Water Vapor.

SECTION 5 - REACTIVITY HAZARD DATA

STABILITY: STABLE UNSTABLE

Incompatibility (Mat. to avoid): VERY STRONG OXIDIZING AGENTS

Hazardous Decomposition Products: Decomposition of product may emit Toxic Fumes such as Carbon Monoxide, Nitrogen Oxides.

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 Corneal. 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.

Eye Protection: SAFETY GLASSES OR MONOGOGGLES.

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.
 ** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only