

# Material Safety Data Sheet

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

# U.S. Department of Labor

Occupational Safety and Health Administration  
 (Non-Mandatory Form)  
 Form Approved  
 OMB No. 1218-0072

IDENTITY <i>(As Used on Label and List)</i> PROMASTER OPTICCLEAN	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.
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## Section I

Manufacturer's Name HILCO	Emergency Telephone Number
Address <i>(Number, Street, City, State, and ZIP Code)</i>	Telephone Number for Information
	Date Prepared October 24, 2006
	Signature of Preparer <i>(optional)</i>

## Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% <i>(optional)</i>
Proprietary blend	Not established			< 10%

### Section III - Physical/Chemical Characteristics

Boiling Point	> 212 ° f	Specific Gravity (H <sub>2</sub> O = 1)	> 1
Vapor Pressure (mm Hg.)	Not determined	Melting Point	Below 32° f
Vapor Density (AIR = 1)	> 1	Evaporation Rate (Butyl Acetate = 1)	<1
Solubility in Water Complete			
Appearance and Odor Clear, low viscosity liquid, pleasant odor			

### Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) Above 140° f closed cup	Flammable Limits	LEL N.E.	UEL N.E.
Extinguishing Media Water, water fog, carbon dioxide, or dry chemical			
Special Fire Fighting Procedures			
Self contained breathing apparatus and protective clothing			
Unusual Fire and Explosion Hazards			
None			

### Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility ( <i>Materials to Avoid</i> ) Strong oxidizers			
Hazardous Decomposition or Byproducts Carbon monoxide and carbon dioxide on combustion			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

## Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
		X	
Health Hazards ( <i>Acute and Chronic</i> ) May cause eye irritation. Extended skin contact may cause irritation. If swallowed may cause discomfort. Excessive breathing of spray mist may cause irritation.			
Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO
Signs and Symptoms of Exposure			
None identified			
Medical Conditions Generally Aggravated by Exposure			
None known			
Emergency and First Aid Procedures In case of eye contact, immediately flush eyes with running water for 15 minutes while holding eyelids apart. Remove contact lenses if applicable. If irritation persists, obtain medical aid. For skin contact, flush with water. Remove contaminated clothing and wash before reuse. If swallowed in large amounts, call a physician or call 911 for emergency medical aid. For excessive inhalation of spray mist, remove person to fresh air. If irritation persists, obtain medical aid.			

## Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Remove sources of ignition. Wear protective clothing. Contain the spill. Remove to suitable container. Hold for disposal. Product is not considered hazardous waste.
Waste Disposal Method
In accordance with all state, local and federal ordinances.
Precautions to Be taken in Handling and Storing
Normal care in handling and storage
Other Precautions
Keep out of reach of children.

### Section VIII - Control Measures

Respiratory Protection ( <i>Specify Type</i> ) Normally not required.		
Ventilation	Local Exhaust Normally not required.	Special Not required.
	Mechanical ( <i>General</i> ) Normally sufficient	Other Not required.

Protective Gloves Not required.	Eye Protection Not required.
Other Protective Clothing or Equipment Not required.	
Work/Hygienic Practices Avoid eye contact. Avoid excessive breathing of spray mist.	

### Section IX - Special Precautions

Precautions to be taken in Handling and Storing None
Other Precautions None