

◆ MATERIAL SAFETY DATA SHEET ◆

SECTION I			
MANUFACTURER'S NAMES W. J. Hagerty & Sons, Ltd., Inc.	EMERGENCY TELEPHONE NUMBER (800) 348-5162		
ADDRESS (NUMBER, STREET, CITY, STATE AND ZIP CODE) 3801 West Linden Avenue South Bend, Indiana 46619-1844	TELEPHONE NUMBER FOR INFORMATION (800) 348-5162 (574) 288-4991 Indiana Residents		
PRODUCT NAME: Hagerty Silversmiths' Polish (8 fl. oz. & 12 fl. oz.)	PRODUCT NUMBERS: 10080, 10120		
CHEMICAL NATURE: Compounded Cleaner	DATE PREPARED: April 2013		
SECTION II ACTIVE INGREDIENTS			
ACTIVE COMPONENTS: (SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))	OSHA PEL	ACGIH TLV.	
Colloidal Clay	15 mg/m ³	10 mg/m ³	
Natural Diatomaceous Earth	N/A	1.5 mg/m ³	
Isopropyl Alcohol	400 ppm	400 ppm	
Thio Alkane	N/A	N/A	
* Other active ingredients that may be included constitute 1.0% or less			
SECTION III PHYSICAL DATA			
Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	+1.05 or -0.02
Vapor Pressure (mm Hg.)	N/A	Percent Volatile, By Volume %	5%
Vapor Density (Air = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	Negligible
Solubility in Water	High	Melting Point	N/A
Appearance and Odor: <i>Light tan liquid - Tutti Fruity</i>			
SECTION IV FIRE AND EXPLOSION HAZARD DATA			
Flash Point: <i>Non-Flammable over 212 degrees (100 c)</i>	Flammable Limits:	LEL.: <i>None</i>	UEL.: <i>None</i>
Extinguishing Media:	<i>Water Spray, Class A-B-C or BC Fire Extinguisher</i>		
Special Fire Fighting Procedures:	<i>None</i>		
Unusual Fire and Explosion Hazards:	<i>None</i>		

SECTION V HEALTH HAZARD DATA

ROUTE(S) OF ENTRY:

INHALATION:

SKIN:

Skin contact would be the most likely mode of exposure under normal usage.

INGESTION:

Do not take internally. If accidentally ingested seek medical attention.

HEALTH HAZARDS:
(ACUTE AND CHRONIC)

None is known.

CARCINOGENICITY:

NTP?

N/A

IARC MONOGRAPHS?

N/A

OSHA REGULATED?

Not regulated by OSHA.

SIGNS AND SYMPTOMS OF EXPOSURE:

Prolonged skin contact may cause mild irritation.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

None is known.

EMERGENCY AND FIRST AID PROCEDURES:

FOR EYE CONTACT:

Flush with water for 15 minutes and seek medical attention.

IF ACCIDENTALLY INGESTED:

Induce vomiting and get immediate medical attention.

SECTION VI PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE

Do not allow to over dry. If dry, moisten with water and return to container.

MATERIAL IS RELEASED OR SPILLED:

Wash surface with water for thorough cleansing of surface area.

WASTE DISPOSAL METHOD:

Because of container size, an individual container would not be regulated as a hazardous waste, pursuant to EPA regulations.

PRECAUTIONS TO BE TAKEN IN
HANDLING AND STORING:

Store in a cool, dry, ventilated area.

OTHER PRECAUTIONS:

Keep out of the reach of children.

TRANSPORTATION INFORMATION:

This product is not DOT regulated and classified as non-hazardous for transport.

SECTION VII REACTIVITY DATA

STABILITY

Unstable

Stable

X

Conditions to Avoid:

INCOMPATIBILITY (MATERIALS TO AVOID):

Strong acids such as hydrofluoric acid.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

None

HAZARDOUS
POLYMERIZATION

May Occur

Will Not Occur

X

Conditions to Avoid:

SECTION VIII CONTROL MEASURES

RESPIRATORY PROTECTION:

Under normal conditions of use, respiratory protection is not required.

(SPECIFY TYPE)

VENTILATION:

Local Exhaust

None

Special:

Mechanical (General)

None

Other:

PROTECTIVE GLOVES: *Impervious gloves, if desired.*

EYE PROTECTION: *If splashing may occur.*

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

None

WORK/HYGIENIC PRACTICES:

None