

◆ 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	PRODUCT NUMBERS: 10080, 10120 & 10240
CHEMICAL NATURE: Compounded Cleaner	DATE PREPARED: August 2010

SECTION II ACTIVE INGREDIENTS

ACTIVE COMPONENTS: (SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))	OSHA PEL	ACGIH TLV
Colloidal Clay	<i>15 mg/m³</i>	<i>10 mg/m³</i>
Natural Diatomaceous Earth	<i>N/A</i>	<i>1.5 mg/m³</i>
Isopropyl Alcohol	<i>400 ppm</i>	<i>400 ppm</i>
Thio Alkane	<i>N/A</i>	<i>N/A</i>
* Other active ingredients that may be included constitute 1.0% or less		

SECTION III PHYSICAL DATA

Boiling Point	<i>N/A</i>	Specific Gravity (H ₂ O = 1)	<i>+1.05 or -0.02</i>
Vapor Pressure (mm Hg.)	<i>N/A</i>	Percent Volatile, By Volume %	<i>5%</i>
Vapor Density (Air = 1)		Evaporation Rate (Butyl Acetate = 1)	<i>Negligible</i>
Solubility in Water	<i>High</i>	Melting Point	<i>N/A</i>
Appearance and Odor: <i>Light tan liquid – Tutti Fruity</i>			

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point:	Flammable Limits:	LEL.:	UEL.:
<i>Non-Flammable over 212 degrees</i>		<i>None</i>	<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:	<i>Skin contact would be the most likely mode of exposure under normal usage.</i>
INGESTION:	
HEALTH HAZARDS: (ACUTE AND CHRONIC)	<i>None is known.</i>
CARCINOGENICITY:	
NTP?	<i>N/A</i>
IARC MONOGRAPHS?	<i>N/A</i>
OSHA REGULATED?	<i>Not regulated by OSHA.</i>
SIGNS AND SYMPTOMS OF EXPOSURE:	<i>Prolonged skin contact may cause mild irritation.</i>
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:	<i>None is known.</i>
EMERGENCY AND FIRST AID PROCEDURES:	
FOR EYE CONTACT:	<i>Flush with water for 15 minutes and seek medical attention.</i>
IF ACCIDENTALLY INGESTED:	<i>Induce vomiting and get immediate medical attention.</i>

SECTION VI PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:	<i>Do not allow to over dry. If dry, moisten with water and return to container. Wash surface with water for thorough cleansing of surface area.</i>
WASTE DISPOSAL METHOD:	<i>Because of container size, an individual container would not be regulated as a hazardous waste, pursuant to EPA regulations.</i>
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:	<i>Should be stored in an area away from excessive heat and moisture.</i>
OTHER PRECAUTIONS:	<i>This product is classified non-hazardous for transport.</i>

SECTION VII REACTIVITY DATA

STABILITY	Unstable		Conditions to Avoid:
	Stable	X	
INCOMPATIBILITY (MATERIALS TO AVOID):		<i>Strong acids such as hydrofluoric acid.</i>	
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:		<i>None</i>	
HAZARDOUS POLYMERIZATION	May Occur		Conditions to Avoid:
	Will Not Occur	X	

SECTION VIII CONTROL MEASURES

RESPIRATORY PROTECTION: <i>Under normal conditions of use, respiratory protection is not required.</i> (SPECIFY TYPE)			
VENTILATION:	Local Exhaust	<i>None</i>	Special:
	Mechanical (General)	<i>None</i>	Other:
PROTECTIVE GLOVES: <i>Impervious gloves, if desired.</i>		EYE PROTECTION: <i>None is required.</i>	
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:		<i>None</i>	
WORK/HYGIENIC PRACTICES:		<i>None</i>	