

◆ 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 Silver Foam	PRODUCT NUMBER: 11170
CHEMICAL NATURE: Compounded Cleaner	DATE PREPARED April 2007

SECTION II ACTIVE INGREDIENTS

ACTIVE COMPONENTS: (SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))	OSHA PEL.	ACGIH TLV.
Tetra Potassium Pyrophosphate	N/A	N/A
Diatomaceous Earth	N/A	1.5 mg/3
Polyfunctional Alcohol	N/A	N/A
Alkanolamine	N/A	N/A
Fatty Acids	N/A	N/A
Sodium Laurel Sulfate	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)	+1.04 or -0.05
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>Dark brown paste – ammonia odor</i>			

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point:	Flammable Limits:	LEL.:	UEL.:
<i>Non-Flammable</i>		<i>None</i>	<i>None</i>
Extinguishing Media:	<i>Non-Flammable material</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:

HEALTH HAZARDS: *Skin irritation may occur in sensitive individuals if prolonged exposure occurs.*
(ACUTE AND CHRONIC)

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 get 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 MATERIAL IS RELEASED OR SPILLED: *Do not allow to over dry. If dry, moisten with water and return to container. Wash surface with water for thorough cleansing of area surfaces.*

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: *Should be stored in an area away from excessive heat.*

OTHER PRECAUTIONS: *None*

SECTION VII REACTIVITY DATA

STABILITY	Unstable		Conditions to Avoid:
	Stable	X	

INCOMPATIBILITY (MATERIALS TO AVOID): *Strong acids such as hydrofluoric acid.*

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: *None*

HAZARDOUS POLYMERIZATION	May Occur		Conditions to Avoid:
	Will Not Occur	X	

SECTION VIII CONTROL MEASURES

RESPIRATORY PROTECTION: *None required*
(SPECIFY TYPE)

VENTILATION	Local Exhaust	<i>None</i>	Special:
	Mechanical (General)	<i>None</i>	

PROTECTIVE GLOVES: *Impervious gloves, if desired.* EYE PROTECTION: *None is required.*

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: *None*

WORK/HYGIENIC PRACTICES: *None*