

Material Safety Data Sheet

#140

SECTION I — IDENTITY AND MANUFACTURER'S INFORMATION

Manufacturer's Name	HILLYARD CHEMICAL COMPANY	Product Name	SUPER SHINE-ALL
Address	302 North Fourth Street St. Joseph, MO 64502	Date Prepared	June 19, 1986
Emergency Telephone No. And Other Information Calls	(816) 233-1321	Prepared by	Regulatory Affairs Department

SECTION II — HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity: Common Name(s))	CAS #'s	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
none	N/A	N/A	N/A	N/A	N/A

SECTION III — PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	200-210°F	Specific Gravity (H ₂ O = 1)	1.007
Vapor Pressure (mm Hg.)	N/A	Percent Volatile By Volume (%)	87.0
Vapor Density (AIR = 1)	> 1	Evaporation Rate (butyl acetate = 1)	> 1
Solubility in Water	complete	Appearance and Odor	light amber to brown liquid; sassafras odor

SECTION IV — FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	none to boiling (T.C.C.)	Flammable Limits	LEL N/A	UEL N/A
Extinguishing Media	water			
Special Fire Fighting Procedures	none			

Unusual Fire and Explosion Hazards
none known by manufacturer

SECTION V — PHYSICAL HAZARDS

Stability Unstable ☐ Conditions
Stable ☒ to Avoid

Incompatibility
(Materials to Avoid)
none of which we have knowledge
Hazardous Decomposition
Products Or Byproducts
none

Hazardous Polymerization May Occur ☐ Conditions
Will Not Occur ☒ To Avoid

#548, Super Hilco Lustre

SECTION VI — HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? N/A Skin? N/A Ingestion? N/A

Health Hazards (1. Acute and 2. Chronic)

1. none known

2. none known

Chemical Listed as Carcinogen
or Potential Carcinogen

National Toxicology
Program

Yes ☐
No ☒

I.A.R.C.
Monographs

Yes ☐
No ☒

OSHA Yes ☐
No ☒

Signs and Symptoms of Exposure

none known

Medical Conditions

Generally Aggravated by Exposure

none known

Emergency and First Aid Procedures

N/A

SECTION VII — PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled

Pick up with mop or wet vac and wash away with water.

Waste Disposal Method

Wash small quantities down sewer with large amount of water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water. Large spills should be picked up with wet vac or absorbent material. Landfill or incinerate solids. Dispose of liquid per local, state and federal regulations.

Precautions To Be Taken In Handling And Storing

Freezing of product may rupture container and damage product quality. Product shelf life is best retained by storage at 45-100°F temperatures.

Other Precautions

N/A

SECTION VIII — CONTROL MEASURES

Respiratory Protection (Specify Type)

none required

Ventilation at least
10 air chgs/hr

Local
Exhaust

not required

Mechanical
(General)

suggested

Special

N/A

Other

N/A

Protective Gloves

N/A

Eye Protection

N/A

Other Protective Clothing Or Equipment

N/A

Work/Hygienic Practices

Do not take internally; wash contaminated clothing before reuse.

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