

# SAFETY DATA SHEET

## 1. Identification Product identifier

Super Shine-All (1:128)

Other means of identification SDS number	587N-072A
Product code	HIL00808RTU
Recommended use	Neutral Cleaner
Recommended restrictions	For Labeled Use Only
Manufacturer/Importer/Supplier/	Distributor information
Manufacturer	
Company name	HILLYARD INDUSTRIES
Address	000 Neath Fainth Ot
Address	302 North Fourth St.

Contact person	Regulatory Affairs
Telephone number	(800) 365-1555 (Ext. 8206)
Fax	(816) 383-8406
E-mail	regulatoryaffairs@hillyard.com
Emergency telephone #	(800) 424-9300
	(Only in the event of chemical emergency involving a spill, leak, fire, exposure or accident involving chemicals)

# 2. Hazard(s) identification

Physical hazards	Not classified.
Health hazards	Not classified.
Environmental hazards	Not classified.
OSHA defined hazards	Not classified.
Label elements	
Hazard symbol	None.
Signal word	None.
Hazard statement	The mixture does not meet the criteria for classification.
Precautionary statement	
Prevention	Observe good industrial hygiene practices.
Response	Wash hands after handling.
Storage	Store away from incompatible materials.
Disposal	Buyer assumes all risk and liability associated with disposal of this product (original concentration or dilution) in violation of applicable law in compliance with applicable federal, state and local requirements. CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer clean, dry container for recycling or reconditioning.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

# 3. Composition/information on ingredients

#### **Mixtures**

The manufacturer lists no ingredients as hazardous to health according to OSHA 29 CFR 1910.1200. \*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures	
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Repeated contact with the concentrate may cause skin irritation.
Eye contact	Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary irritation.
Indication of immediate medical attention and special treatment needed	Treat symptomatically.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
5. Fire-fighting measures	
Suitable extinguishing modia	Water for Foom Dry chemical powder Carbon diavida (CO2)

Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.

### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away.
Methods and materials for containment and cleaning up	This product is miscible in water.
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities Observe good industrial hygiene practices. Store in original tightly closed container.

# 8. Exposure controls/personal protection

Occupational exposure limits	This mixture has no ingredients that have PEL, TLV, or other recommended exposure limit.
Biological limit values	No biological exposure limits noted for the ingredient(s).
Appropriate engineering controls	No special ventilation requirements.

#### Individual protection measures, such as personal protective equipment

Eye/face protection	Where splashing of concentrate is a concern, use protective glasses with side shield
Skin protection	
Hand protection	Use protective gloves when dealing with the concentrate.
Other	Not normally needed.
<b>Respiratory protection</b>	Not normally required with adequate ventilation.
Thermal hazards	None known.
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General hygiene considerations Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## 9. Physical and chemical properties

Appearance	Light amber liquid
Physical state	Liquid.
Form	Liquid.
Color	Light Amber
Odor	Sassafras odor
Odor threshold	Not available.
рН	8 - 9 (1:128 dilution)
Melting point/freezing point	Not applicable / Not available
Initial boiling point and boiling range	205 °F (96.11 °C)
Flash point	>200.0 °F (>93.3 °C) Tag Closed Cup
Evaporation rate	<1 Ethyl ether = 1
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp Explosive limit - lower (%)	losive limits Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	17.5 mm Hg
Vapor density	0.6 Air = 1
Relative density	1 at 77°F
Solubility(ies)	
Solubility (water)	100 %
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information Density	8.33
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Percent volatile	>99 %
VOC	0.01 %

## 10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.

Conditions to avoid	Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

## Information on likely routes of exposure

	SDS US
Local disposal regulations	dilution) in violation of applicable law. Dispose in accordance with all applicable regulations.
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Buyer assumes all risk and liability associated with disposal of this product (original concentration or
13. Disposal consideration	
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.
Mobility in soil	No data available.
Bioaccumulative potential	No data available.
Persistence and degradability	No data is available on the degradability of this product.
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
12. Ecological information	
Aspiration hazard	Not an aspiration hazard.
Specific target organ toxicity - repeated exposure	Not classified.
Specific target organ toxicity - single exposure	Not classified.
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.
Not listed.	I Substances (29 CFR 1910.1001-1053) gram (NTP) Report on Carcinogens
Not listed.	
IARC Monographs. Overall E	valuation of Carcinogenicity
Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.
Skin sensitization	This product is not expected to cause skin sensitization.
Respiratory sensitization	Not a respiratory sensitizer.
Respiratory or skin sensitization	
Serious eye damage/eye irritation	Direct contact with eyes may cause temporary irritation.
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.
Acute toxicity	Not available.
Information on toxicological effe	cts
Symptoms related to the physical, chemical and toxicological characteristics	Direct contact with eyes may cause temporary irritation.
Ingestion	Expected to be a low ingestion hazard.
Eye contact	Direct contact with eyes may cause temporary irritation.
Skin contact	No adverse effects due to skin contact are expected.
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Material name: Super Shine-All (1:128) HIL00808RTU Version #: 07 Revision date: 01-17-2025 Issue date: 06-11-2015

Hazardous waste code	This product, in its present state, when discarded or disposed of, is not a according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it i the user of the product to determine, at the time of disposal, whether the p criteria for hazardous waste.	s the responsibility of	
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liner product residues. This material and its container must be disposed of in a Disposal instructions). Waste from normal product use may be sewered to treatment works (POTW) in compliance with applicable Federal, State, an requirements.	safe manner (see: a public owned	
Contaminated packaging	Since emptied containers may retain product residue, follow label warning is emptied. Empty containers should be taken to an approved waste hand disposal. Triple rinse (or equivalent). Then offer clean, dry container for re reconditioning.	lling site for recycling or	
14. Transport information			
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not established.		
15. Regulatory information			
US federal regulations	This product is not known to be a "Hazardous Chemical" as defined by the Communication Standard, 29 CFR 1910.1200.	e OSHA Hazard	
Toxic Substances Control A	ct (TSCA)		
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)			
Not regulated.			
CERCLA Hazardous Substance List (40 CFR 302.4)			
Not listed. SARA 304 Emergency release notification			
Not regulated. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)			
Not listed.			
Superfund Amendments and Reauthorization Act of 1986 (SARA) SARA 302 Extremely hazardous substance			
Not listed.			
SARA 311/312 Hazardous chemical	No		
SARA 313 (TRI reporting) Not regulated.			
Other federal regulations			
Clean Air Act (CAA) Section	112 Hazardous Air Pollutants (HAPs) List		
Not regulated.			
	112(r) Accidental Release Prevention (40 CFR 68.130)		
Not regulated.			
Safe Drinking Water Act (SDWA)	Not regulated.		
US state regulations California Proposition 65 California Safe Drinking V	Vater and Toxic Enforcement Act of 1986 (Proposition 65): This material		
is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.			
International Inventories			
Country(s) or region	Inventory name	On inventory (yes/no)*	
Canada	Domestic Substances List (DSL)	Yes	
Canada	Non-Domestic Substances List (NDSL)	No	

#### Country(s) or region Inventory name

#### United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

# 16. Other information, including date of preparation or last revision

Issue date	06-11-2015
Revision date	01-17-2025
Version #	07
HMIS® ratings	Health: 0 Flammability: 0 Physical hazard: 0
Disclaimer	No representations or warranties, either express or implied, of merchantability, fitness for a particular purpose, or of any nature are made with respect to the product(s) or information contained in this material safety data sheet. The information and recommendations contained in this Material Safety Data Sheet are supplied pursuant to 29 CFR 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. All information contained herein is presented in good faith and is believed to be appropriate and accurate. The buyer or user assumes all risks associated with the use, misuse or disposal of this product. The buyer or user is responsible to comply with all federal, state or local regulations concerning the use, misuse or disposal of these products. HILLYARD cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.
Revision information	Exposure controls/personal protection: Eye/face protection Physical & Chemical Properties: Multiple Properties

Yes