

# Safety Data Sheet

ISSUE DATE: 03/04/2025

## SHINE STAINLESS STEEL POLISH

Page 1 of 4

### 1. Identification

GHS Product identifier SHINE S/S POLISH

Company Name Blue Lion Supplies Pty. Ltd.

Address Fact. 3, 29 Barry Street, BAYSWATER, VIC 3153

Telephone (03) 9738 3900

Contact Leigh Gillman

Recommended use of the chemical and restrictions Commercial use.

Other Names Stainless Steel oil cleaner & Polish

Other Information Emergency contact: Mobile: 0447 719 987

### 2. Hazard Identification

GHS classification of the substance/mixture Flammable liquids Category 4  
Skin irritation Category 2  
Eye irritation Category 2B

Signal Word (s) DANGER

Hazard Statement(s) H227 Combustable liquid  
H305 May be harmful if swallowed & enters airway.  
H315 + H320 Causes skin and eye irritation



Prevention P102 Keep out of reach of children  
P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.  
P262 Do not get in eyes, avoid skin & clothing contact.  
P281 Use PPE as required.

Response P331 IF SWALLOWED: Do NOT induce vomiting.  
P362 Remove contaminated clothing & wash before re-use.  
P301 + P310 IF SWALLOWED: Rinse Mouth & Immediately call a POISONS CENTRE or Doctor.  
P302 + P305 IF ON SKIN: Wash with plenty of soap & water  
P305 + P351 + P338 IF IN EYES: Remove contact lenses if present & easy to do .  
Rinse cautiously with water for several minutes.  
P332 + P313 If eye irritation occurs, Get medical advice.  
P370 + P378 In case of fire use Carbon Dioxide, Dry Chemical, Foam or Water Fog.

Storage P402 + P404 + P403 + P235 Store in a dry well-ventilated place. Keep cool. Keep container tightly closed

Disposal P501 Dispose of contents/ container to an approved waste disposal plant

Physical Description & colour Clear, colourless liquid, Slightly viscous with characteristic odour.

### 3. Composition/information on ingredients

Chemical Characterization	Ethanol solution				
Hazardous ingredients	Name	CAS no.	Proportion	TWA (mg/m3)	STEL (mg/m3)
	Paraffin Oil	8012-95-1	>60%	not set	not set
	Solvent Naptha (petroleum), heavy aliph	64742-96-7	to 100	not set	Not set

This is a commercial product who's exact ration of components may vary slightly.  
Minor quantities of other non-hazardous ingredients are possible.

# Safety Data Sheet

ISSUE DATE: 03/04/2025

SHINE S/S POLISH

Page 2 of 4

## 4. First-aid measures

Ingestion:	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Skin:	Irritation is unlikely. Wash off with soap and plenty of water. Consult a physician.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Inhalation	First Aid is not generally required. If patient shows signs of distress, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
First Aid Facilities	Maintain eyewash fountain and safety shower in work area.
Advice to Doctor	Treat symptomatically. Consult Poisons Information Centre
Other Information	For advice, contact the National Poisons Information Centre (Phone Australia 13 11 26 and New Zealand 0800 764 766) or a doctor.

## 5. Fire-fighting measures

Suitable extinguishing media	Use extinguishing media most appropriate for the surrounding fire. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. If safe to do so, move undamaged containers from the fire area. Cool containers with flooding quantities of water until well after the fire is out.
Precautions in connection with fire	Wear SCBA and chemical splash suit. Fully encapsulating, gas-tight suits should be worn for maximum protection. Structural firefighter's uniform is NOT effective for these materials.

## 6. Accidental release measures

Personal Precautions	Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas.
Personal Protection	Wear protective clothing specified for normal operations (see Section 8)
Clean-up Methods- Small Spillages	Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section13).
Clean-up Methods- Large Spillages	Seek expert advice on handling and disposal.
Environmental Precautions	Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

## 7. Handling and storage

Precautions for Safe Handling	Avoid contact with skin and eyes. Avoid inhalation. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of Electrostatic charge.
Conditions for safe storage	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep in fireproof place.
Incompatible products	Strong bases. Strong acids.
Incompatible materials	Alkali metals, Ammonia, Oxidizing agents, Peroxides
Packaging materials	SUITABLE MATERIAL: stainless steel. aluminium. iron. copper. nickel. synthetic material. glass.

## 8. Exposure controls/personal protection

National occupational exposure limits:	No limit assigned
Engineering controls:	Natural ventilation should be adequate under normal use conditions.
Personal protection equipment:	Not normally required. Product is intended for application to skin.

# Safety Data Sheet

ISSUE DATE: 03/04/2025

SHINE S/S POLISH

Page 3 of 4

## 9. Physical and chemical properties

Form	Clear colourless slightly viscous liquid.
Solubility	insoluble in water
Odour	Characteristic Odour
Boiling Point	180 °C @ 100kpa
Flash point	49 °C - closed cup
Vapour Pressure	N/A
Specific Gravity	0.900 @ 20 degrees C
pH	Not available
Flammability	Not available

## 10. Stability and reactivity

Chemical Stability	Stable under normal use conditions. Hygroscopic
Conditions to Avoid	Extremes of temperature and direct sunlight.
Incompatible Materials	Class 1 – Explosives Class 2.3 – Toxic Gas Class 4.2 – Spontaneously combustible Class 5 – Oxidizing substances; Organic peroxides Class 7 – Radioactive material

Hazardous decomposition products:	Carbon monoxide and carbon dioxide from combustion
Hazardous reactions:	No information available.

## 11. Toxicological Information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Hazardous Ingredient – Solvent Naptha (petroleum) Heavy Aliph	Conc>=10%: Xn; R65
Aspiration Hazard – Category 1	

## 12. Ecological information

Insufficient data to be sure of status

## 13. Disposal considerations

Dispose of small quantities and empty containers by wrapping with paper and putting in garbage. For large quantities, if recycling or reclaiming is not possible, contact your local waste disposal authority for advice.

# Safety Data Sheet

ISSUE DATE: 03/04/2025

SHINE S/S POLISH

Page 4 of 4

## 14. Transport information

Not classified as Dangerous according to Australian Dangerous Goods (ADG) Code, IATA

No special transport conditions are necessary, unless required by other regulators.

## 15. Regulatory information

AICS: All of the significant ingredients in this formulation are compliant with NICNAS regulations.

## 16. Other Information

Date of preparation or last revision of SDS 13/05/2023

### References

National Road Transport Commission, 'Australian Code for the Transport of Dangerous Goods by Road and Rail 7th. Ed.', 2007.

'Labeling of Hazardous Workplace Chemicals, Code of Practice' Safe Work Australia.

Safe Work Australia, 'Approved Criteria for Classifying Hazardous Substances [NOHSC:1008(2004)]'.

Safe Work Australia, 'Hazardous Substances Information System, 2005'.

Safe Work Australia, 'National Code of Practice for the Labelling of Safe Work Hazardous Substances (2011)'.

### Empirical Formula & Structural Formula

THIS MSDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS MSDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE. IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS.