

SAFETY DATA SHEET

1. Identification

Product Name: Metal Polish

Recommended use: Metal Polish

Recommended restrictions: Not known

Manufacturer/Importer/Supplier/Distributor information

Company name: Shenzhen Sunrise New Energy CO., Ltd.

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2. Hazards Identification

Hazard Classification:

Skin Corrosion/Irritation Category 2.

Specific Target Organ Toxicity Category 3.

(single exposure)

Label Elements

Hazard Symbol:



Signal Word:

Warning

Hazard Statement:

Causes skin irritation. May cause drowsiness or dizziness.

Precautionary Statement

Prevention:

Keep out of reach of children.

Avoid breathing vapors.

Use only outdoors or in a well-ventilated area.

Wear protective gloves.

Wash thoroughly after handling.

Response:

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell.

Storage:

Store in a well-ventilated place. Keep container tightly closed. Store locked up.

Disposal:

Dispose of contents/container in accordance with applicable local/ regional/ national/international regulations.

Hazard(s) not otherwise classified (HNOC): None.



3. Composition/information on ingredients

Chemical name	FORMULA	CAS No.	CONTENTS (wt%)
KAOLINITE	Al ₂ (OH) ₄ Si ₂ O ₇ ·2H ₂ O	1318-74-7	1-10%
ALUMINUM OXIDE	Al ₂ O ₃	11092-32-3	1-5%
QUARTZ	SiO ₂	14808-60-7	1-5%
HYDROTREATED LIGHT DISTILLATE	NA	64742-47-8	15-20%
NONIONIC EMULSIFIER	NA	NA	1-3%
ISOPROPANOL	C ₃ H ₈ O	67-63-0	1-10%
WATER	H ₂ O	7732-18-5	40-60%
LIQUEFIED PETROLEUM GAS (PROPELLANT)	NA	68476-85-7	25-30%

Note: The exact percentages are a trade secret.

4. First Aid Measures

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Call a poison center or doctor/physician if you feel unwell.

Skin: Wash off with soap and water. Get medical attention if irritation develops and persists.

Eyes: Rinse with water. Get medical attention if irritation develops and persists.

Ingestion: Rinse mouth. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed: Not applicable

Indication of immediate medical attention and special treatment needed: Not applicable

5. Fire Fighting Measures

Suitable extinguishing media: In case of fire: Use a dry chemical extinguisher to extinguish.

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 General fire hazards: Use standard firefighting procedures and consider the hazards of other involved materials. No unusual fire or explosion hazards noted.

6. Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures: Evacuate area. Ventilate the area with



fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

Methods and materials for containment and cleaning up: Contain spill. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue with an appropriate solvent selected by a qualified and authorized person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and SDS. Seal the container. Dispose of collected material as soon as possible.

Environmental Precautions: Avoid discharge into drains, water courses or onto the ground.

7. Handling and Storage

HANDLING: Do not use in a confined area with minimal air exchange. Keep out of reach of children. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid release to the environment.

Conditions for safe storage, including any incompatibilities: Store in tightly closed container. Store in a well-ventilated place. Keep out of the reach of children. Store away from incompatible materials

8. Exposure Controls/Personal Protection

Appropriate Engineering Controls: Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapors/spray. If ventilation is not adequate, use respiratory protection equipment.

Individual protection measures, such as personal protective equipment

Eye/face protection: Wear goggles/face shield.

Skin Protection Hand Protection: No data available.

Other: No data available.

Respiratory Protection: In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.

Hygiene measures: When using do not smoke. Observe good industrial hygiene practices.

9. Physical and Chemical Properties

Appearance:	White cream	Vapour Pressure @ 20:	0.2-0.4 MPa
Odour :	Light Solvent smell	Specific Gravity:	0.95-1.0
pH:	7.0 - 8.0	Viscosity:	>150cst
Reactivity in water :	None		



10. Stability and Reactivity

Reactivity: No data available.

Chemical stability: Material is stable under normal conditions.

Possibility of hazardous reactions: No data available.

Conditions to avoid: Avoid heat or contamination.

Incompatible materials: No data available.

Hazardous decomposition products: No data available.

11. Toxicological Information

There is no data Available on the product itself.

12. Ecological Information

There is no data Available on the product itself.

13. Disposal Considerations

DISPOSAL INFORMATION: Dispose of contents/ container in accordance with the local/regional/national/international regulations. Dispose of waste product in a permitted industrial waste facility. As a disposal alternative, incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

Contaminated Packaging: No data available.

14. Transportation Information

Shipping label



Marine pollutants	None
UN Dangerous Goods Number (UNNo.)	1950
United Nations correct shipping name	AEROSOL
Main hazard categories for transportation	2.1



Transport minor hazard category	None
Packing category	For packing requirements, please refer to the packing specification corresponding to the UN number

15. Regulatory information

Comply with local regulations

16. Other Information:

It is Company Policy to maintain the most accurate and up to date information possible, and Shenzhen sunrise new energy co., ltd aims to review these Data regularly. The information contained herein is based on data considered accurate and reliable to the best of our knowledge as of the date issued and subsequently made available from Shenzhen sunrise new energy co., ltd However, no warranty is expressed or implied regarding the accuracy of these Data or the results to be obtained from the use hereof. Persons using these Data are urged by Shenzhen sunrise new energy co., ltd to satisfy themselves that these Data are the latest available from Shenzhen sunrise new energy co., ltd and remain current and suitable for particular applications after intervening periods of time. Shenzhen sunrise new energy co., ltd assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such users or vendees assume all risks associated with the use of the material.