

# SAFETY DATA SHEET

Metal polish



## SECTION 1. Identification of the substance/preparation and company

**PRODUCT NAME:** Metal polish

**Product use :** tyre care

## SECTION 2. Hazards Identification

### Summary of Acute Hazards

#### ROUTE OF EXPOSURE

**INHALATION:**

**EYE CONTACT:**

**SKIN CONTACT:**

**INGESTION:**

#### SIGN AND SYMPTOM

ND

MAY CAUSE IRRITATION

MAY CAUSE IRRITATION

MAY CAUSE STOMACH DISTRESS,  
NAUSEA AND VOMITING

#### PRIMARY ROUTE

NO

YES

YES

YES

## SECTION 3. Composition / Information on Hazardous Ingredients

### HAZARDOUS INGREDIENTS:

CAS NUMBER	CHEMICAL NAME	WEIGHT %	OSHA PEL	ACGIH TLV	OTHER LIMITS
8008-20-06	Kerosene	15-25	ND	ND	NA
1344-28-1	Aluminum oxide (non fibrous)	25 - 35	ND	ND	NA
112-80-1	Fatty acid	3 - 6	ND	ND	NA
7664-41-7	Ammonium hydroxide	1-5	50ppm	25ppm	NA

## SECTION 4. First aid measures

**Eye:** Remove any contact lenses and flush with running water for 15 minutes. Obtain medical attention if irritation persists

**Skin:** : Flush with water. Wash with soap and water. If irritation persists, seek medical attention. Wash contaminated clothing before reuse.

**Ingestion:** Do not induce vomiting. Rinse mouth out. Obtain medical attention immediately. If unconscious, never give anything by mouth.

**Inhalation:** N/A.

## SECTION 5. Fire fighting measures

**FLASH POINT °F:** >148, TCC

**FLAMMABILITY LIMITS: LEL:** NA **UEL:** NA

**EXTINGUISHING MEDIUM:** Water, foam, carbon dioxide, dry chemical. **AUTO-IGNITION TEMPERATURE:** NA

**SPECIAL FIRE FIGHTING PROCEDURES:** None known

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Hazardous combustion products-may include and are not limited to oxides of carbon.

## SECTION 6. Accidental release measures

**Personal protective equipment:** ND

**Material released or spill:** Small spills may be absorbed with non-reactive absorbent material and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers, waterways and soil.

## SECTION 7. Handling and storage

### Storage:

Keep out of reach of children. Store closed container upright away from incompatible materials and food. Do not store near heat, flame, sparks or other forms of ignition.

**OTHER PRECAUTIONS:** Do not re-use empty containers.

## SECTION 8. Exposure controls/personal protection

**RESPIRATORY PROTECTION:** NONE

**ENGINEERING CONTROLS:** General ventilation normally adequate.

**SPECIAL:** NA

**PROTECTIVE GLOVES:** Not needed in normal use

**EYE PROTECTION:** Not required under normal conditions.

**WORK/HYGENIC PRACTICES:** Where use can result in skin contact, wash exposed area thoroughly before eating, drinking, smoking or in food preparation. Launder contaminated clothing before re-use.

**OTHER PERSONAL PROTECTION:** As required by employer code.

## SECTION 9. Physical and chemical properties

**APPEARANCE:** Blue

**PHYSICAL STATE:** Cream/paste

**VAPOR PRESSURE (mmHg):** ND

**SOLUBILITY IN WATER:** Dispersible

**SPECIFIC GRAVITY:** 1.22

**PARTITION COEFFICIENT OF**

**WATER/OIL DISTRIBUTION:** ND

**ODOR:** Ammoniacal

**BOILING POINT (°F):** NA

**VAPOR DENSITY (AIR=1):** ND

**MELTING POINT:** ND

**EVAPORATION RATE (ETHYL ACETATE =1):** ND

**pH:** 10.50

## SECTION 10. Stability and reactivity

**STABILITY:** Stable.

**INCOMPATIBILITY:** Oxidizers and reducers.

**CONDITIONS TO AVOID:** None

**HAZARDOUS POLYMERIZATION:** Will not occur.

**HAZARDOUS DECOMPOSITION:** May include, but is not limited to oxides of carbon.

## SECTION 11. Toxicological information

**CARCINOGENICITY : NTP:** No

**IARC MONOGRAPHS:** No

**OSHA REGULATED:** No

**REPRODUCTIVE TOXICITY:** ND

**TERATOGENICITY:** ND

**MUTAGENICITY:** ND

**THERE ARE NO LD50 OR LC 50 INFORMATION AVAILABLE.**

**SKINTEX DATA:** ND

## SECTION 12. Ecological information

SUBSTANCE

WATER FOWL TOXICITY

BOD

AQUATIC TOXICITY

NO DATA AVAILABLE FOR THE INGREDIENTS IN THIS PRODUCT

## SECTION 13. Disposal considerations

**DISPOSAL METHOD:** Dispose of in accordance with all local, state and federal regulations.

**CONTAINER DISPOSAL:** Dispose of in accordance with all local, state and federal regulations

## SECTION 14. Transport information

**DOT Proper shipping name:** Not regulated.

**DOT Technical name:** Not regulated.

**OCEAN (IMDG):** Not regulated.

**AIR (IATA):** Not regulated.

**WHMIS (CANADA):** Not regulated.

## SECTION 15. Regulatory information

**TSCA:** All ingredients are listed on the TSCA inventory.

**SARA 313:** None listed.

**CERCLA RQ:** NA.

**RCRA CODE:** NA.

\*\*\*\*\*End of MSDS\*\*\*\*\*

SPLENDOR INDUSTRY COMPANY LIMITED

Tel:86755-29473960 Fax:86755-29473805 Email:sales@splendorcn.com

ADDRESS: A 1601, Splendor New Century, No. 1136, NanShan Road, Shenzhen, China

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