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# MATERIAL SAFETY DATA SHEET

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME (S) **QUICK SHINE METAL POLISH**  
 PRODUCT NUMBER **230**  
 MANUFACTURER **BLUE MAGIC, INC.**  
 1207 N. FM 3083 E.  
 Conroe, TX 77303  
 (888) 522-2746

PREPARATION DATE June 19, 2012  
 DATE PRINTED: June 19, 2012

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

OSHA HAZARDOUS INGREDIENTS TABLE

<u>CHEMICAL</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>OTHER</u>
Hydrotreated Light Distillates(petroleum)	64742-47-8	Not Est.	Not Est.	
Silicon Dioxide, Chemically Prepared	112945-52-5	-----	-----	20 millions of particles/cuft of air 0.8mg/m <sup>3</sup>
*Aluminum Oxide	1344-28-1	alpha alumina, 15 mg/m <sup>3</sup> total dust, 5 mg/m <sup>3</sup> respirable fraction	1 mg/m <sup>3</sup> respirable fraction (TWA) Aluminum metal and Insoluble compounds, A4	
Talc	14807-96-6	2mg/m <sup>3</sup> TWA (respirable dust)	2mg/m <sup>3</sup> TWA (respirable fraction)	
Propane	74-98-6	Unknown	1000 ppm	

\*Indicates ingredients that are subject to the reporting requirements of Section 313 of EPCRA and 40 CFR 372. Component of a blended material regulated under section 313 of SARA

## 3. HAZARDS IDENTIFICATION

HMIS: Health 2 Flamm. 4 React. 0 NFPA: Tox. 2 Flamm. 4 React. 0

### HEALTH EFFECTS:

**Inhalation** May cause headache, nasal and respiratory irritation, nausea, drowsiness, breathlessness, fatigue, central nervous system depression, and convulsions  
**Eye Contact** Acute irritation be expected;  
**Skin Contact** Acute irritation is expected to occur upon short-term exposure, chronic dermatitis on

**Ingestion** prolonged contact;  
ACUTE ASPIRATION HAZARD. Symptoms may include headache, nausea, drowsiness, fatigue, pneumonitis, pulmonary edema, and central nervous system depression;

PRIMARY ROUTES OF EXPOSURE: Inhalation, eye/skin contact.

CONDITIONS AGGRAVATED BY EXPOSURE: Pre-existing skin and respiratory disorders  
ANY INGRED.

LISTED CARCINOGEN: OSHA Not listed. IARC Not listed NTP Not listed

#### 4. FIRST AID

Inhalation Remove patient to fresh air and consult a physician. If breathing is difficult, give oxygen. If not breathing give artificial respiration.

Eye Contact Flush eyes immediately with water for at least 15 minutes or until irritation subsides, occasionally lifting lower and upper lids. Get medical attention promptly.

Skin Contact Wash thoroughly with soap and water. Immediately remove contaminated clothing and wash before reuse. If irritation or rash develops, obtain medical assistance.

Ingestion Immediately remove soaked clothing.  
CALL PHYSICIAN IMMEDIATELY. Do not induce vomiting except at the instruction of a physician. Never give anything by mouth to an unconscious person.

#### 5. FIRE FIGHTING MEASURES

Extinguisher Media

Dry chemical, Foam, CO<sub>2</sub>

Flammability per Flame Projection Test

**NON-FLAMMABLE**

SPECIAL FIRE FIGHTING PROCEDURES: Keep containers cool using water spray. Use proper equipment to protect personnel from bursting containers. Use water spray only to cool containers exposed to flames. Do not enter enclosed or confined spaces without proper protective equipment. Fire fighting personnel should wear respiratory protection.

UNUSUAL HAZARDS: Contents under pressure. Do not use near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause container to burst.

#### 6. ACCIDENTAL RELEASE MEASURES

PROCEDURES FOR CLEANING UP LEAKS AND SPILLS: Absorb spill with inert material then place in a chemical waste container. Dispose of spill material in accordance with local, state or federal regulations.

#### 7. HANDLING, STORAGE, AND DISPOSAL

**HANDLING: CAUTION: HARMFUL OR FATAL IF SWALLOWED. HARMFUL IF INHALED.**

Contents under pressure. Keep away from heat, sparks and open flames. Do not smoke while using. Avoid breathing vapor. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Avoid contact with clothing. Use only in a well-ventilated area. Intentional misuse by deliberately concentrating and inhaling the vapors (contents) may be harmful or fatal.

**STORAGE:** Do not store at temperatures above 120°F. Keep out of reach of children. Store in a cool, dry well-ventilated area away from incompatible materials. Store in accordance with **NFPA 30B** for **Level 1 Aerosols**.

**DISPOSAL:** Before offering for recycling, empty the container by using the product according to the label. Do not puncture or incinerate containers. If recycling is not available, wrap the container and discard in the trash. Dispose of unused product in accordance with regulations.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

See Section 2 for applicable exposure limits.

**ENGINEERING CONTROLS:** Maintain adequate ventilation. None required for normal use. When TLV exceeded, maintain adequate ventilation.

**PERSONAL PROTECTIVE EQUIPMENT:** Use respirator only as a last resort to control exposure. Wear **CHEMICAL RESISTANT GLOVES** if repeated skin contact occurs or causes irritation. Wear **SAFETY GLASSES** or **GOGGLES** to prevent eye contact.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Mixture packaged in pressurized aerosol spray can.
Appearance and Odor (Concentrate)	Blue, opaque emulsion with a slight hydrocarbon odor
Specific Gravity (Concentrate)	0.990 – 1.050g/mL
pH	5.2 – 5.6
Evaporation Rate (BuAc=1)	>1.0
Boiling Point	>100°F
Solubility in Water	Miscible

<b>%-VOC CONTENT</b>	29.40%
<b>CARB</b> VOC Category/Standard (%)	METAL POLISH- AEROSOL/30.0%
<b>OTC</b> Model Rule Category/Standard (%)	METAL POLISH- AEROSOL/30.0%
<b>US EPA</b> Cons Prod Category/Standard (%)	METAL POLISH- AEROSOL/NOT REGULATED

## 10. STABILITY AND REACTIVITY

**STABILITY:** Product is stable.

**CONDITIONS TO AVOID:** open flames and temperatures above 120°F

**HAZARDOUS POLYMERIZATION:** Will not occur.

**INCOMPATIBILITIES:** Avoid contact with strong oxidizers

**HAZARDOUS DECOMPOSITION PRODUCTS:** CO, other asphyxiates

## 11. TOXICOLOGICAL INFORMATION

**Acute oral toxicity:** LD 50 Rat : > 5,000 mg/kg

**Acute inhalation toxicity:** LC 50 Rat: > 5500 ppm; 4 h

**Acute dermal toxicity:** LD 50 Rabbit: > 3,000 mg/kg

## 12. ECOLOGICAL INFORMATION - NO DATA

## 13. DISPOSAL CONSIDERATIONS

Before offering for recycling, empty the container by using the product according to the label. If recycling is not available, wrap the container and discard in the trash. Dispose of unused product in accordance with regulations. Dispose of in accordance with local, state, and federal regulations.

## 14. TRANSPORTATION INFORMATION

**US Department Of Transportation (DOT):**

**Proper Shipping Name:** LIMITED QUANTITIES

**UN Number:** N/A

**Hazard Class:** N/A

**Packing Group:** N/A

**INTERNATIONAL MARITIME DANGEROUS GOODS (IMDG):** LTD QTY

## 15. REGULATORY INFORMATION

This product is considered to be hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Section 313 Information (40 CFR 372):** This product contains a chemical which is listed in Section 313 at or above the de minimis concentrations: **NONE**

**U. S. Toxic Substance Control Act (TSCA):** All components of this product are listed on the U.S. Toxic Substance Control Act (TSCA) Chemical Substance Inventory or exempt.

**CANADIAN REGULATORY INFORMATION:** The components in this product are listed on the Canadian (DSL) Domestic Substance List or exempt.

**California Proposition 65** – California Safe Drinking Water and Toxic Enforcement Act of 1986

**WARNING:** This product contains a chemical known to the state of California to cause cancer.

## 16. OTHER INFORMATION

We believe all information given is accurate. It is offered in good faith but without guarantee. Since conditions of use are beyond our control, user assumes all responsibility and risk.