

Safety Data Sheet

Issue Date 03-Jan-2013 Revision Date: 21-April -2019 Version 1

1. IDENTIFICATION

Product Identifier

Product Name Reflection Metal Polish

Other means of identification

SKU # ZE000102 / ZE000101

UN/ID No

Recommended use of the chemical and restrictions on use

Recommended Use Metal polish.

Details of the supplier of the safety data sheet

Supplier Address
Majestic Solutions
1001 Corporation Pkwy

Raleigh, NC 27610

Emergency Telephone Number

Company Phone Number Phone: 919-212-1150

Fax: N/A

Emergency Telephone (24 hr) INFOTRAC: 1-800-535-5053

2. HAZARDS IDENTIFICATION

Appearance Green liquid Physical State Liquid

Classification

Acute toxicity - Inhalation (Vapors)	Category 4
Aspiration toxicity	Category 1
Flammable Liquids	Category 4

Signal Word

Danger

Hazard Statements

Harmful if inhaled May be fatal if swallowed and enters airways Combustible liquid





Revision Date: 21-April -2019

Precautionary Statements - Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray Use only outdoors or in a well-ventilated area

Keep away from heat/sparks/open flames/hot surfaces. — No smoking Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

Call a poison center or doctor/physician if you feel unwell

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

Do not induce vomiting

IN CASE OF FIRE: Use CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage

Store locked up

Store in a well-ventilated place. Keep cool.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other Hazards

Toxic to aquatic life with long lasting effects

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Paraffinic Naphthenic Hydrocarbons	Proprietary	<30

The specific chemical identity of this composition is being withheld as a trade secret.

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Call

a physician if irritation persists.

Skin Contact Wash with soap and water. Take off contaminated clothing. Wash contaminated clothing

before reuse.

Inhalation Move victim to fresh air. If breathing is difficult, give oxygen. Call a physician if you feel

unwell.

Ingestion Rinse mouth. Do not induce vomiting. Call a physician or poison control center immediately.

Aspiration hazard if swallowed- can enter lungs and cause damage.

Most important symptoms and effects

Symptoms May cause skin and eye irritation. Will cause gastrointestinal tract irritation.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Revision Date: 21-April -2019

Suitable Extinguishing Media

Foam. Carbon dioxide (CO2). Dry chemical. Water spray (fog).

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Toxic products of combustion.

Hazardous Combustion Products Carbon oxides.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Cool containers exposed to fire with water.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal PrecautionsUse personal protective equipment as required.

Environmental Precautions See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Absorb spillage with non-combustible, absorbent material. Clean up in accordance with all

applicable regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Avoid breathing vapors or mists. Use only in well-ventilated areas. Use personal protection

recommended in Section 8. Keep away from heat/sparks/open flames/hot surfaces. — No

smoking.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials Oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Revision Date: 21-April -2019

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Paraffinic Naphthenic Hydrocarbons	100 ppm	500 ppm	-

Appropriate engineering controls

Engineering Controls Apply technical measures to comply with the occupational exposure limits.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Chemical goggles or full face shield.

Skin and Body ProtectionNo protective equipment is needed under normal use conditions.

Respiratory Protection No protection is ordinarily required under normal conditions of use and with adequate

ventilation.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid

AppearanceGreen liquidOdorNot determinedColorGreenOdor ThresholdNot determined

Property Values Remarks • Method

Hq Not determined **Melting Point/Freezing Point** Not determined Boiling Point/Boiling Range Not determined Flash Point Not determined **Evaporation Rate** Not determined Flammability (Solid, Gas) n/a-liquid **Upper Flammability Limits** Not determined **Lower Flammability Limit** Not determined **Vapor Pressure** Not determined **Vapor Density** Not determined **Specific Gravity** Not determined Water Solubility Nealiaible Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

10. STABILITY AND REACTIVITY

Revision Date: 21-April -2019

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to Avoid

Ignition sources. Avoid high temperatures.

Incompatible Materials

Oxidizing agents.

Hazardous Decomposition Products

Predominantly oxides of carbon on combustion.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Eye Contact Avoid contact with eyes.

Skin Contact Avoid contact with skin.

Inhalation Harmful if inhaled.

Ingestion Do not taste or swallow.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Paraffinic Naphthenic Hydrocarbons	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5.2 mg/L (Rat)4 h

Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

Aspiration hazard May be fatal if swallowed and enters airways.

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Revision Date: 21-April -2019

Ecotoxicity

Toxic to aquatic life with long lasting effects.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Paraffinic Naphthenic		45: 96 h Pimephales		4720: 96 h Den-dronereides
Hydrocarbons		promelas mg/L LC50		heteropoda mg/L LC50
-		flow-through 2.2: 96 h		
		Lepomis macrochirus mg/L		
		LC50 static 2.4: 96 h		
		Oncorhynchus mykiss mg/L		
		LC50 static		

Persistence/Degradability

Not determined

Bioaccumulation

Not determined

Mobility

Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Dispose of in accordance with federal, state and local regulations. Empty containers may

contain flammable vapors. Flush with dilute detergent solutions prior to disposal.

14. TRANSPORT INFORMATION

Please see current shipping paper for most up to date shipping information, including Note

exemptions and special circumstances. DOT Ground - "Non-bulk shipments may be

non-regulated per 49CFR 173.150(f)(2)".

DOT

Proper Shipping Name Combustible liquid, n.o.s. (hydrocarbon mixture)

Hazard Class Packing Comb Liq

Group

Not regulated

IATA

This material may meet the definition of a marine pollutant **IMDG**

Marine Pollutant

15. REGULATORY INFORMATION

Revision Date: 21-April -2019

International Inventories

Not determined

US Federal Regulations

SARA 313

Not determined

California Prop 65

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

U.S. State Right-to-Know Regulations

Not determined

16. OTHER INFORMATION

<u>NFPA</u>	Health Hazards	Flammability	Instability	Special Hazards Not
	1	2	0	determined Personal
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Protection Not
	Not determined	Not determined	Not determined	determined

Issue Date03-Jan-2013Revision Date:18-Oct-2013Revision NoteNew format

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet