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# Safety Data Sheet (SDS) for The Gold Standard Liquid Metal Polish by Briwax

## 1. COMPANY AND PRODUCT IDENTIFICATION

Briwax International, Inc. PO Box 20050 Pensacola, FL 32524 Telephone: 800-527-4929 EMERGENCY: CHEMTREC 800-262-8200

### Product: The Gold Standard Liquid Metal Polish by Briwax

This product is a gentle polishing liquid that cleans, polishes and protects. It is recommended for the use of metals and fiberglass.

### 2. HAZARDS IDENTIFICATION

Classification of chemical: mixture Signal word: danger Aspiration hazard: category 1 Hazard Statements: may be fatal if swallowed and enters airways Harmful: may cause lung damage if swallowed Precautionary Statements: if swallowed immediately call a poison center or doctor, do not induce vomiting; store locked up; dispose of contents to an approved waste disposal plant.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name CAS	Concentration	
C13-C16 Isoalkanes	68551-20-2	24-27%
Ammonia	1336-21-6	<2%

Trade Secrets TSRN 80100300-5000p TSRN 80100300-5001p TSRN 80100300-5002p TSRN 80100300-5003p TSRN 80100300-5004p

#### **4. FIRST AID MEASURES**

If skin and/or eye contact, then rinse affected area with generous amounts of water or eye wash solution for at least 15 minutes and seek immediate medical attention.

If inhaled, then move to fresh air.

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#### 5. FIREFIGHTING MEASURES

Flammable: N/A

Suitable extinguishing media: dry foam, water

Special hazards in fire: use adequate respiratory ventilation devices; do not allow contaminated water into drains or groundwater.

Required special protective equipment for fire fighters: suitable protective body suit, eye protection and selfcontained breathing mask.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: adequate exhaust ventilation; may be slippery on floor. Environmental precautions: do not excrete into drains, surface waters, or ground water. Methods for cleaning: scoop up spilled product in a conventional manner and clean area with absorbent towels. Send spilled product in suitable container for disposal according to all federal and local regulations.

#### 7. HANDLING AND STORAGE

Special handling or storage requirements: local ventilation recommended; if exposure is beyond PEL and TLV limits, then use OSHA regulated respirators.

Store in cool, dry place. Do not store below 32 degrees Fahrenheit or above 150 degrees Fahrenheit.

#### 8. EXPOSURE CONTROLS

Personal protection equipment: If high levels of dust, then a dust mask should be worn to protect against particles.

Eye protection: goggles should be worn if necessary.

Hand protection: protective cloth should be worn if necessary.

Hygiene Practices: wash hands thoroughly before food intake. Do not inhale or expose to skin over prolonged periods of time.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: liquid Odor: slight ammonia pH: 8 Boiling point: 220 degrees Fahrenheit Melting point: NA Flashpoint: >200 degrees Fahrenheit Explosive properties: None Vapor pressure: not established Specific gravity: 1.23 Solubility in water: miscible (mixable)

#### 10. STABILITY AND REACTIVITY

Stability: stable Incompatibility: oxidizers Hazardous decomposition products: CO, CO2, NOx

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#### 11. TOXICOLOGY INFORMATION

Acute toxicity: none Local effects: harmful if direct contact to eyes or ingested Excessive exposure may affect human health as follows: Skin contact: may aggravate dermatitis, cause skin redness Eye contact: flush with copious amount of eye wash solution for minimum of 15 minutes Inhalation Acute: none Inhalation Chronic: inhalation of vapor may be harmful due to thermal decomposition Ingestion: Do not induce vomiting; seek immediate medical advice

#### 12. ECOLOGICAL INFORMATION

The product is biodegradable and miscible (mixable) in water. However, prevention measures must be taken to avoid discarding product into soil, waterways or waste water.

#### 13. DISPOSAL CONSIDERATIONS

Biodegradable: yes

Steps to be taken in case of release: In accordance with local and national waste regulations special steps must be taken to an authorized waste incineration plant.

#### 14. TRANSPORT INFORMATION

Product does not constitute a hazardous substance in national/international road, rail, sea and air transport.

#### 15. REGULATORY INFORMATION

This product does not require a hazard warning label. This product is not listed as flammable. This product contains 0% VOC.

#### 16. OTHER INFORMATION

#### Last Revision: April 2014

This data is furnished gratuitously in keeping with prevailing regulations and is independent of any sales of the product. Briwax International, Inc. urges each customer or recipient of this SDS to become aware of and understand the hazards associated with the product. The reader should consult references or experts in ventilation, toxicity and fire prevention as necessary to understand and use the data contained herein. While the information is believed to be correct, Briwax International, Inc. accepts no responsibility for any damages resulting from the publication, use or reliance upon the data contained herein without independent verification. Since the use of this information and the conditions of the use of the product are not within the control of Briwax International, Inc., it is the user's obligations to determine and observe the conditions of safe use of the product.