

Safety Data Sheet

1 – PRODUCT IDENTIFICATION

PRODUCT NAME: Solid Gold
PRODUCT TYPE: Solvent Based Cleaning Compound
PRODUCT NUMBER: S3361XXX (Last 3 characters vary with the packaging)
CONTROL NUMBER: S3361XXX

COMPANY:..... **Simoniz USA, Inc.**
201 Boston Turnpike
Bolton, CT 06043
1-800-227-5536
www.simoniz.com

EMERGENCY PHONE: (800) 255-3924 (CHEM-TEL)

2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:Flammable Liquids (3) Serious Eye Damage (1) Skin Irritation (2) Sensitization, Skin (1) Acute Toxicity, Oral (4) Acute Toxicity, Dermal (4) Acute Toxicity, Inhalation (4) Specific Target Organ Toxicity, Single Exposure; Respiratory Tract Irritation (3) Specific Target Organ Toxicity, Single Exposure; Narcotic Effects (3)

SYMBOLS:



SIGNAL WORD: DANGER!

HAZARD STATEMENT: Flammable liquid and vapor. Causes serious eye damage. Causes skin irritation. May cause an allergic skin reaction. Harmful if swallowed, in contact with skin, or if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness.

PRECAUTIONARY STATEMENTS:

PREVENTION:..... Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wash hands thoroughly after handling. Do not touch eyes. Avoid breathing dust / fume / gas / mist / vapors / spray. Contaminated work clothing should not be allowed out of workplace. Wear protective gloves / protective clothing / eye protection / face protection. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area.

Safety Data Sheet

- RESPONSE:** Get medical help if you feel unwell. In case of fire: Use Class B fire extinguisher to extinguish. IF ON SKIN (or hair): Take off immediately all contaminated clothing and wash it before reuse. Rinse affected areas with plenty of water and soap or shower. Get emergency medical help. Specific treatment (see First Aid Section). IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get emergency medical help. IF SWALLOWED: Get medical help. Rinse mouth. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get emergency medical help.
- STORAGE:** Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.
- DISPOSAL:** Dispose of container and contents in accordance with local regulations.

3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
2-Butoxyethanol	111-76-2
(d)-Limonene	5989-27-5
Alcohols, C ₉₋₁₁ , ethoxylated	68439-46-3
Ethoxylated Amine	Proprietary

If percentages, chemical names and C.A.S. numbers of ingredients are not listed/shown, they are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals.

4 – FIRST-AID MEASURES

- BREATHING (INHALATION):** ... Maintain adequate ventilation in work area. If signs of discomfort or irritation occur, remove to fresh air. If symptoms persist or if you feel unwell, get immediate medical attention!
- SWALLOWING (INGESTION):** . DO NOT INDUCE VOMITING! Rinse mouth then drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!
- EYES:** Flush eyes with a large quantity of fresh water for at least 15 minutes. Apply ice compresses and get immediate emergency medical attention by an eye specialist! It may be necessary to bring person to a hospital emergency room.
- SKIN (DERMAL):** Take off contaminated clothing and flush from skin with large amounts of fresh water for several minutes. Get immediate medical attention! Wash contaminated clothing before wearing.

5 – FIRE-FIGHTING MEASURES

- FLASHPOINT:** 136.4 degrees F (58 degrees C).
- EXTINGUISHING MEDIA:** Use a class B fire extinguisher of Carbon dioxide, dry chemical, alcohol-resistant foam or halogenated agent types. Water fog and fine water spray types can be used as a backup.

Safety Data Sheet

SPECIAL FIRE FIGHTING PROCEDURES:.....Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS:None known.

FURTHER INFORMATION:..... Product does sustain combustion according to ASTM D4206.

6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:.....Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.

WASTE DISPOSAL:..... As recommended by local, state and federal authorities.

7 – HANDLING and STORAGE

STORAGE:.....Store in a cool, well-ventilated area. Avoid overheating or freezing. Keep container tightly closed and locked up when not in use. Do NOT store this product in an unmarked container.

HANDLING: Ground and bond all containers when handling. Use non-sparking tools. Maintain adequate ventilation in work area. Wear eye and hand protection if product is likely to splash. Do NOT transfer this product to an unmarked container. Spilled material is slippery. Keep away from children!

ATTENTION: Do NOT reuse empty container. Empty containers retain vapor and product residue and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat, flame, sparks, static electricity or other sources of ignition.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION:Not usually needed in well-ventilated areas. If needed, use a NIOSH approved respirator.

PROTECTIVE CLOTHING:..... Nitrile or PVC gloves, and chemical splash goggles.

ADDITIONAL MEASURES: Under normal use according to label instructions, special protection should not be necessary. Wear eye and hand protection if product is likely to splash. Keep away from children!

INGREDIENT	C.A.S. NUMBER	PEL
2-Butoxyethanol	111-76-2	50 ppm, 240 mg/m ³
(d)-Limonene	5989-27-5	No limits established
Alcohols, C ₉₋₁₁ , ethoxylated	68439-46-3	No limits established
Ethoxylated Amine	Proprietary	No limits established

*When OSHA 8-hour TWA; STEL; and Ceiling PEL values are not established, NIOSH REL; ACGIH TLV; and AIHA WEEL values will be shown and indicated as such.

Safety Data Sheet

9 – PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: Light gold, transparent liquid. (d)-Limonene scented.
ODOR THRESHOLD: N/A
pH: 7.0 – 8.5
MELTING POINT: N/A
FREEZING POINT: N/A
BOILING POINT: Greater than 300 degrees F.
BOILING POINT RANGE: N/A
FLASHPOINT: 136.4 degrees F (58 degrees C).
EVAPORATION RATE: N/A
FLAMMABILITY (solid/gas):..... N/A
EXPLOSION LIMITS:..... N/A
VAPOR PRESSURE:..... Less than 5 mmHg.
VAPOR DENSITY (AIR=1): Greater than 1.
SPECIFIC GRAVITY:..... 0.901
SOLUBILITY IN WATER: Insoluble.
PARTITION COEFFICIENT: N/A
AUTO-IGNITION TEMPERATURE:N/A
DECOMPOSITION TEMPERATURE:.....N/A
VISCOSITY:..... Water thin.

10 – STABILITY and REACTIVITY

STABILITY: Stable under normal conditions.
HAZARDOUS DECOMP.:..... This product not known to polymerize.
INCOMPATIBILITY:..... Do not mix with strong oxidizers and other chemicals. Avoid heat, sparks or open flames.

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:..... Absorption through skin and eyes. Ingestion. Inhalation.
LISTED CARCINOGEN: None over 0.1%.
MEDICAL CONDITION AGGRAVATED:.....May aggravate pre-existing dermatitis and asthma.
INHALATION:..... This product can cause irritation to the mouth, nose and respiratory system; can be harmful to health; and may cause dizziness, nausea, drowsiness and central nervous system depression, if inhaled.
INGESTION: This product can cause irritation to the mouth, esophagus and stomach; can be harmful to health; and may cause dizziness, nausea, drowsiness and central nervous system depression, if ingested.
EYES: This product can cause serious irritation, redness, burns, blindness or other permanent damage if not immediately flushed from the eyes.
SKIN (DERMAL):..... Undiluted product can cause irritation and redness to the exposed area; and can be harmful to health, if not flushed from skin. A rash can occur in people with sensitive skin and through prolonged or repeated exposure.

Safety Data Sheet

ACUTE TOXICITY* (ORAL):.....554.23 mg/kg
ACUTE TOXICITY* (DERMAL):.....1,323.37 mg/kg
ACUTE TOXICITY* (INHALATION):.....13.23 mg/L

*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

12 – ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:..... As recommended by local, state and federal authorities.

14 – TRANSPORTATION INFORMATION

DOT:

PROPER SHIPPING NAME:..... Not D.O.T. regulated in non-bulk packaging according to 49CFR 173.150(f)(1)

HAZARD CLASS:.....

UN/NA NUMBER:.....

PACKAGING GROUP:.....

IMDG:

PROPER SHIPPING NAME:..... DIPENTENE SOLUTION

HAZARD CLASS:..... 3

UN/NA NUMBER:..... UN 2052

PACKAGING GROUP:..... III

TRANSPORT DOCUMENT DECLARATION:.....UN 2052, DIPENTENE SOLUTION, Class 3, PG III, (58 °C c.c.), MARINE POLLUTANT

15 – REGULATIONS

Contents of this SDS comply with OSHA Hazard Communication Standard 29CFR 1910.1200.

16 – OTHER INFORMATION

NFPA HEALTH:..... 2

NFPA FLAMMABILITY:..... 2

NFPA REACTIVITY:..... 0

NFPA OTHER:..... None

ADDITIONAL:..... The information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe—read this product safety

Safety Data Sheet

information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.

REVISION DATE: 03/01/2024