

BRASS INSERTS (NO COATING)**Revision #: 0****SECTION 1: Identification****1.1 GHS Product Identifier****Product Name: BRASS INSERTS (NO COATING)****Brand: EZ-LOK****1.2 Other means of identification****E-Z LOK Part Numbers (E-Z FIN/WOOD OR PLASTIC/SINGLE FIN):** 170-006-BR (6-32), 170-008-BR (8-32), 170-332-BR (10-32)**E-Z LOK Part Numbers (E-Z FIN/WOOD OR PLASTIC/DOUBLE FIN):** 270-006-BR (6-32), 270-008-BR (8-32), 270-332-BR (10-32), 270-3-BR (10-24), 270-4-BR (1/4-20),**E-Z LOK Part Numbers (E-Z FIN/WOOD OR PLASTIC/TRIPLE FIN):** 370-332-BR (10-32), 370-4-BR (1/4-20), 370-5-BR (5/16-18)**E-Z LOK Part Numbers (E-Z PRESS/PLASTIC/FLUSH):** 240-000-BR (0-80), 240-002-BR (2-56), 240-004-BR (4-40), 240-006-BR (6-32), 240-008-BR (8-32), 240-00BR.250 (8-32-.250"), 240-332-BR (10-32), 240-332-BR.250 (10-32-.250"), 240-3-BR (10-24), 240-4-BR (1/4-20), 240-5-BR (5/16-18), 240-6-BR (3/8-16), 240-M3.5-BR (M3.5-0.6), 240-M3-BR (M3-0.5), 240-M4-BR (M4-0.7), 240-M5-BR (M5-0.8), 240-M6-BR (M6-1.0)**E-Z LOK Part Numbers (E-Z PRESS/PLASTIC/FLANGED):** 260-002-BR (2-56), 260-004-BR (4-40), 260-006-BR (6-32), 260-008-BR (8-32), 260-332-BR (10-32), 260-4-BR (1/4-20), 260-5-BR (5/16-18), 260-6-BR (3/8-16), 260-M3-BR (M3-0.5), 260-M4-BR (M4-0.7), 260-M5-BR (M5-0.8), 260-M6-BR (M6-1.0), 260-M8-BR (M8-1.25)**E-Z LOK Part Numbers (E-Z PRESS/PLASTIC/REVERSE SLOT):** 260-002-RS (2-56), 260-004-RS (4-40), 260-006-RS (6-32), 260-008-RS (8-32), 260-332-RS (10-32), 260-4-RS (1/4-20)**E-Z LOK Part Numbers (E-Z KNIFE/WOOD/BRASS):** 400-004 (4-40), 400-006 (6-32), 400-008 (8-32), 400-3 (10-24), 400-332 (10-32), 400-4 (1/4-20), 400-428 (1/4-28), 400-475 (1/4-20-0.75"), 400-5 (5/16-18), 400-510 (5/16-18-1.00"), 400-524 (5/16-24), 400-6 (3/8-16), 400-610 (3/8-16-1.00"), 400-624 (3/8-24), 400-M10 (M10-1.5), 400-M3 (M3-0.5), 400-M4 (M4-0.7), 400-M5 (M5-0.8), 400-M6 (M6-1.0), 400-M8 (M8-1.25)

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E-Z LOK Part Numbers (E-Z SONIC/PLASTIC/TAPERED/SINGLE VANE): TH-002-SV (2-56), TH004-SV (4-40), TH-006-SV (6-32), TH-008-SV (8-32), TH-124-SV (10-24), TH-132-SV (10-32), TH-316-SV (3/8-16), TH324-SV (3/8-24), TH-420-SV (1/4-20), TH-428-SV (1/4-28), TH-518-SV (5/16-18), TH-M25-SV (M2.5-0.45), TH-M30-SV (M3-0.5), TH-M40-SV (M4-0.7), TH-M50-SV (M5-0.8), TH-M60-SV (M6-1.0)

E-Z LOK Part Numbers (E-Z SONIC/PLASTIC/TAPERED/DOUBLE VANE): DV-002-TH (2-56), DV-004-TH (4-40), DV-006-TH (6-32), DV-008-TH (8-32), DV-124-TH (10-24), DV-132-TH (10-32), DV-316-TH (3/8-16), DV-420-TH (1/4-20), DV-428-TH (1/4-28), DV-518-TH (5/16-18), DV-M25-TH (M2.5-0.45), DV-M30-TH (M3-0.5), DV-M40-TH (M4-0.7), DV-M50-TH (M5-0.8), DV-M60-TH (M6-1.0)

E-Z LOK Part Numbers (E-Z SONIC/PLASTIC/STRAIGHT/FLANGED): FL-124-HI (10-24), FL-132-HI (10-32), FL-256-HI (2-56), FL-316-HI (3/8-16), FL-420-HI (1/4-20), FL-428-HI (1/4-28), FL-440-HI (4-40), FL-518-HI (5/16-18), FL-632-HI (6-3), FL-832-HI (8-32),

E-Z LOK Part Numbers (E-Z SONIC/PLASTIC/STRAIGHT/FLUSH): HI-002-WH (2-56), HI-004-WH (4-40), HI-006-WH (6-32), HI-008-WH (8-32), HI-124-WH (10-24), HI-132-WH (10-32), HI-316-WH (3/8-16), HI-324-WH (3/8-24), HI-420-WH (1/4-20), HI-428-WH (1/4-28), HI-518-WH (5/16-18), HI-524-WH (5/16-24), HI-M50-WH (M5-0.8)

1.3 Recommended use of the chemical and restrictions on use:

Brass Inserts are manufactured for use on hard woods, soft woods, and on plastic materials.

1.4 Supplier's details:

Name	E-Z LOK
Address	240 E. Rosecrans Avenue Gardena CA 90248 USA
Telephone	(310) 323-5613
Fax	(310) 353-3919
Website	www.ezlok.com

1.5 Emergency phone number (s):

EZ-LOK	800-234-5613
CHEMTREC (24-hrs)	800-424-9300

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SECTION 2: Hazard Identification

2.1 Classification of the substance or mixture:

GHS classification in accordance with: UN GHS revision 3

- Carcinogenicity, Cat. 2
- Skin corrosion/irritation, Cat. 1
- Specific target organ toxicity following repeated exposure, Cat. 1
- Serious eye damage/eye irritation, Cat. 2A
- Specific target organ toxicity following repeated exposure, Cat. 2
- Acute toxicity, oral, Cat. 4
- Acute toxicity, inhalation, Cat. 4
- Toxic to reproduction, Cat. 1B
- Acute hazards to the aquatic environment, Cat. 1
- Acute hazards to the aquatic environment, Cat. 2
- Long-term hazards to the aquatic environment, Cat. 1
- Long-term hazards to the aquatic environment, Cat. 2

2.2 GHS label elements, including precautionary statements:

Pictograms



1. Corrosion



2. Exclamation Mark



3. Health Hazard



4. Environment

Signal Word

WARNING

Hazard statement(s)

H302	Harmful if swallowed
H319	May cause serious eye irritation
H332	May be harmful if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H350	May cause cancer (by ingestion/inhalation)
H351	Suspected of causing cancer
H360	May damage fertility or the unborn child
H373	May cause damage to organs (lungs, kidneys, liver)
H411	Toxic to aquatic life with long lasting effects

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Precautionary Statements:

- Prevention:** Review any special instructions before product use.
Keep machined dusts away from heat, sparks, open flames, and hot surfaces.
Avoid breathing machined dusts, fumes, gases, mists, vapors, or sprays.
Wash thoroughly after handling this product.
Do not eat, drink, or smoke when using this product.
Avoid release of this product, or product machined wastes to the environment.
Use personal protective equipment as required.
- Response:** **IF SWALLOWED:** Call a **POISON CENTER** or doctor/physician if you feel unwell.
DO NOT induce vomiting.
IF ON SKIN: Lightly brush machined dusts from skin. Rinse skin with water.
IF INHALED: Remove worker to fresh air and keep in a position comfortable for breathing.
IF IN EYES: Remove contact lens (if present). Rinse cautiously with water for 15 minutes.
IF EYE IRRITATION PERSISTS: Get medical advice/attention.
IF EXPOSED (or concerned): Get medical advice/attention.
IF CLOTHING IS CONTAMINATED: Wash before reuse.
IN CASE OF A FIRE: Use an **ABC** Type Fire Extinguisher.
IF DEBRIS SPILLAGE OCCURS: Dispose of in accordance with regulatory requirements.
- Storage:** Store in a well-ventilated place.
Keep container tightly closed.
Store in a secure location.
- Disposal:** Dispose of contents/container in accordance with disposal regulations.

2.3 Other hazards which do not result in classification:

This product (as shipped) is **INERT** in its solid form (non-hazardous).
User-generated dust/fumes may pose a hazard if inhaled or ingested.
Avoid inhalation of metal dusts and fumes.
Metal dusts/fumes may cause an influenza-like illness.
Avoid skin/eye contact with dusts to prevent mechanical irritation.
User-generated dust (during machining operations) may be ignitable.
The below listing is a summary of elements typically used in alloying brass.
Various grades of brass will contain different combinations of these elements.
Other trace elements may also be present in minute amounts.
These small quantities (less than 0.1 %) are frequently referred to as "trace" or "residual" elements.

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SECTION 3: Composition/Information On Ingredients

3.1 Mixtures/Hazardous Components:

1. Copper

Concentration 58.6 % (weight)
EC no. 231-159-6
CAS no. 7440-50-8

H228 Flammable solid (dusts)
H319 Causes serious eye irritation
H335 May cause respiratory irritation
H401 Toxic to aquatic life
H410 Very toxic to aquatic life with long lasting effects
H411 Toxic to aquatic life with long lasting effects

2. Zinc

Concentration 37.28 % (weight)
EC no. 231-175-3
CAS no. 7440-66-6

H410 Very toxic to aquatic life with long lasting effects

3. Lead

Concentration 3.4 % (weight)
EC no. 231-100-4
CAS no. 7439-92-1

- Carcinogen 1B

H302 Harmful if swallowed
H332 Harmful if inhaled
H350 May cause cancer
H360 May damage fertility or the unborn child
H373 May cause damage to organs through prolonged or repeated exposure
H400 Very toxic to aquatic life
H410 Very toxic to aquatic life with long lasting effects

4. Tin/Iron

Concentration 0.3 % (Tin) / 0.3 % (Iron) (weight)
EC no. 231-141-8 (Tin)/231-096-4 (Iron)
CAS no. 7440-31-5 (Tin)/7439-89-6 (Iron)

5. Nickel

Concentration 0.12 % (weight)
EC no. 231-111-4
CAS no. 7440-02-0

- Carcinogen 1A

H317 Skin corrosion/irritation
H372 Specific target organ toxicity following repeated exposure

SECTION 4: First-Aid Measures

4.1 Description of necessary first-aid measures:

General advice:	If an injury occurs or if you feel unwell, seek medical advice.
If inhaled:	If inhaled, remove the worker to fresh air and keep in a comfortable position. Obtain medical attention if breathing difficulty persists. Inhalation of large amounts of particulates generated by this product during metal processing operations may result in irritation. Inhalation of dusts & fumes of Copper & Zinc (components of this product) can cause metal fume fever.
In case of skin contact:	Cool skin rapidly with cold water. Remove contaminated clothing. Wash contaminated clothing before reuse. Obtain medical attention if irritation develops or persists.
In case of eye contact:	Immediately rinse with water for a prolonged period (at least 15 minutes) while holding the eyelids wide open. Remove contact lenses (if worn). Continue rinsing. Obtain medical attention if irritation develops or persists.
If swallowed:	If swallowed, do not induce vomiting. Seek medical advice immediately.
PPE for first-aid responders:	Ensure that emergency responders & medical personnel are aware of the materials involved, and they take the necessary precautions to protect themselves.

4.2 Most important symptoms/effects, acute and delayed:

Elevated temperatures or mechanical actions may form dusts and fumes which may be irritating to the eye, mucous membranes, and respiratory tract.
May cause an allergic skin reaction.
May cause dermatitis or rash.
Prolonged exposure may cause chronic effects.
This product contains trace amounts of Lead (Pb) and Nickel (Ni), which are possible carcinogens and reproductive hazards.

4.3 Indication of immediate medical attention and special treatment needed, if necessary:

Provide general supportive measures and treat symptomatically.
Keep the worker under observation.
Symptoms may be delayed.

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SECTION 5: Fire-fighting Measures

5.1 Suitable extinguishing media:

Use extinguishing media appropriate for the surrounding fire.
Do not use halogenated extinguishing agents on small metal chips or fine dusts.

5.2 Specific hazards arising from the chemical:

When involved in a fire, this product may decompose and produce irritating fumes and toxic gases including Copper, Lead, Zinc Oxides, and metal fumes.
If safe to do so, remove products from path of fire.
Contact with acids will release flammable hydrogen gases.
During the fire, gases hazardous to health may be formed.

5.3 Special protective actions for fire-fighters:

Incipient fire responders should obtain/wear eye protection, breathing apparatus, and protective gloves.
If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

5.4 Further information:

Products are non-flammable, non-combustible (in their solid form).
Use standard firefighting procedures and consider the hazards of other involved materials.
Emergency response equipment should be thoroughly decontaminated after use.
No unusual fire or explosion hazards noted.

SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment, and emergency procedures:

Keep unnecessary personnel away.
Keep people away from and upwind of any spill, leak, or fire.
Use non-sparking tools during cleanup (if available).
Metal dust deposits should not be allowed to accumulate on nearby surfaces.
Wear appropriate protective equipment and clothing during clean-up.
Do not breathe dusts generated during machining operations.
Use a NIOSH/MSHA approved respirator if exposed to dusts/fumes at levels exceeding the exposure limits.
Ensure adequate ventilation in the immediate area.

6.2 Environmental precautions:

Avoid discharge into drains, water courses, or onto nearby exposed soils.

6.3 Methods and materials for containment and cleaning up:

Eliminate all ignition sources (no smoking, flares, sparks, or open flames in the immediate area).
Avoid dispersal of dust in the air (i.e., cleaning dust surfaces with compressed air).
Collect dusts using a HEPA filtered vacuum device.
Recover and recycle product machining material (if practical).

Large Spills: Wet down immediate area with water and dike/contain the water/dust debris for later disposal.
Following product recovery, flush affected area with rinse water.

Small Spills: Sweep up or vacuum spillage and collect in suitable, covered, and labeled container for disposal.

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SECTION 7: Handling And Storage

7.1 Precautions for safe handling:

Obtain special handling instructions before use.
Routine housekeeping should be instituted to ensure that dusts do not accumulate on nearby work surfaces.
Periodically wipe-down immediate work areas to prevent the accumulation of dusts.
Keep away from heat, sparks, open flames, or other hot surfaces.
Do not eat, drink, smoke, or apply cosmetics while handling this product.
Do not breathe dusts generated from machining operations.
Avoid prolonged contact with eyes, skin, and clothing.
Wear appropriate personal protective equipment.
Wash hands thoroughly after handling.
Observe good industrial hygiene practices.
Provide adequate ventilation.
Handling and processing operations should be conducted in accordance with best management procedures.

7.2 Conditions for safe storage, including any incompatibilities:

Keep material containers tightly closed in a dry, cool, and well-ventilated location.
All employees who handle this product should be trained to handle it safely.
Packages of this material must be properly labeled.
Store with other metal products.
Store away from incompatibles (i.e., Brass is incompatible with strong acids, strong caustics, and oxidizing agents).

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SECTION 8: Exposure Controls/Personal Protection

8.1 Control parameters:

1. Copper (CAS: 7440-50-8 / EC: 231-159-6)

PEL-TWA (Inhalation): **1 mg/m³**; USA (US/OSHA)

2. Lead (CAS: 7439-92-1 / EC: 231-100-4)

PEL-TWA (Inhalation): **0.05 mg/m³**; USA (US/OSHA)

3. Nickel (CAS: 7440-02-0 / EC: 231-111-4)

PEL-TWA (Inhalation): **1 mg/m³**; USA (US/OSHA)

4. Tin (CAS: 7440-31-5 / EC: 231-141-8)

PEL-TWA (Inhalation): **2 mg/m³**; USA (US/OSHA)

5. Iron (CAS: 7439-89-6 / EC: 231-096-4)

PEL-TWA (Inhalation): **5 mg/m³**; USA (US/OSHA)

6. Zinc (CAS: 7440-66-6 EC: 231-175-3)

PEL-TWA (Inhalation): **5 mg/m³**; USA (US/OSHA)

8.2 Appropriate engineering controls:

Use local exhaust ventilation.

Ventilation rates should be matched to exposure conditions.

Maintain airborne dust levels to an acceptable limit.

8.3 Individual protection measures, such as personal protective equipment (PPE):

Pictograms:



Eye/face protection:

Safety glasses with side shields are required (refer to OSHA 29 CFR 1910.133).

Contact lens may present a special hazard where soft contact lens may absorb and concentrate irritants.

A written policy document, describing the wearing of lens, or the restrictions on use, should be created for each workplace/task where Brass products are machined, handled, or stored.

Unvented, tight-fitting goggles should be worn in dusty areas.

Use of safety glasses or goggles is required for welding, burning, sawing, brazing, grinding, or machining operations. When welding, it is recommended that safety glasses, goggles, or face-shield be fitted with filter lens of appropriate shade number.

Ensure that an eye wash station is located within 60 feet, or 10 walking seconds, of the work areas where Brass materials are machined, handled, or stored.

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Skin protection:

Wear suitable gloves to prevent cuts, abrasions, and skin contact exposures.
When Brass materials are heated, wear gloves to protect against thermal burns.
Wear clothing overgarments if available (i.e., chemical resistant clothing, impervious work apron, etc.).

Body protection:

Body protection is required when the product is being machined, cut, welded, or heated to a temperature where metallic vapors are developed.

Personal Protective Equipment recommended includes the use of safety glasses, goggles, or a face shield, rubber, cotton, or leather gloves, a lab coat, smock, or TYVEK type body suit, and a respirator that is selected by the hazards that the worker is exposed to.

When using or handling the product in its final form, no special personal protective equipment is required.

Respiratory protection:

Not required when handling Brass products in a solid form.
When workers are facing concentrations above the specified exposure limits, they must use certified respirators. Dust masks/half-face air purifying respirators with inorganic dust cartridges can be used in areas when Brass is machined or during material grinding operations.
Half-face/full-face air purifying respirators with organic fume cartridges are required when Brass is welded, burned, or heated.
Follow OSHA Respirator Regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators that have been selected after worker fit testing procedures have been completed.
Oxygen levels below 19.5% are considered IDLH by OSHA.
In such atmospheres, use of a full-face pressure/demand SCBA or a full-face, supplied air respirator is required.

Thermal hazards:

Wear appropriate thermal protective clothing, when necessary.

Control banding approach:

Not Applicable

Environmental exposure controls:

Not Applicable

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SECTION 9: Physical And Chemical Properties

Appearance (physical state, color, etc.)	Machined Metal Inserts (Brass)
Odor	Odorless
pH	Not Measured
Melting point/freezing point	1038 C (1900 F)
Initial boiling point and boiling range	Not Measured
Flash point	Not Measured
Evaporation rate	Non-Volatile
Flammability (solid, dusts, gas)	Fine Particles May Be Combustible / Ignitable
Upper/lower flammability or explosive limits	Not Measured
Vapor pressure	Product Is A Solid Metal
Vapor density	Product Is A Solid Metal
Relative density	N/A
Solubility	Insoluble
Partition coefficient: n-octanol/water	N/A
Auto-ignition temperature	Not Measured
Decomposition temperature	N/A
Viscosity	N/A
Specific Gravity	8.75
Additional properties	
Physical state	Solid
Color	Yellowish, Brown, Or Grey Metal
Explosive properties	Not Explosive
Oxidizing properties	Product Is Not An Oxidizer
Particle characteristics	Not Measured

Supplemental information regarding physical hazard classes

Products will not mix with water (insoluble)
Products will sink in water

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SECTION 10: Stability And Reactivity

10.1 Reactivity:

This product is stable and non-reactive under normal conditions of use, storage, and transport.

10.2 Chemical stability:

Material is stable under recommended handling and storage conditions.

10.3 Possibility of hazardous reactions:

Contact with strong acids and caustics can release highly flammable hydrogen gas.

10.4 Conditions to avoid:

Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources.
Prevent Brass products from contacting incompatible materials.
Minimize dust generation and accumulation.

10.5 Incompatible materials:

Strong acids, strong caustics, and oxidizing compounds (i.e., bleach, ammonia, peroxide, etc.)

10.6 Hazardous decomposition products:

Copper, Lead and Zinc Oxides, other Metal Oxides, and Metal Fumes.
Decomposition is not expected under normal conditions of use and storage.

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SECTION 11: Toxicological Information

11.1 Information on toxicological effects:

Acute toxicity:

Not expected to be acutely toxic.
Not normally a hazard due to the physical form of the product.

Skin corrosion/irritation:

May cause an allergic skin reaction.
Hot Brass materials may produce thermal burns to exposed skin.

Serious eye damage/irritation:

Elevated material temperatures or mechanical actions (i.e., cutting, machining, grinding, etc.) may form dusts and fumes which may be irritating to the eyes.

Respiratory or skin sensitization:

Not a respiratory sensitizer.
Dusts may cause discomfort or irritant to the respiratory and gastro-intestinal tract if inhaled or swallowed.

Germ cell mutagenicity:

No data available to indicate Brass products or any components present at a concentration greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity:

Suspected of causing cancer (**Lead - CAS 7439-92-1 / IARC Group 2A**)
Suspected of causing cancer (**Nickel - CAS 7440-02-0 / IARC Group 2B**)

Reproductive toxicity:

May cause harm to breastfed babies.
May damage fertility.
May damage the unborn child.

Specific target organ toxicity (STOT) - single exposure:

Not Classified

Specific target organ toxicity (STOT) - repeated exposure:

Can cause damage to organs (blood, central nervous system, kidneys, lungs, liver) through prolonged or repeated exposure.

Aspiration hazard:

Accidental swallowing/aspiration is possible due to the size and shape of the finished product.

SECTION 12: Ecological Information

12.1 Information on Ecological effects:

Toxicity:

This product is not classified as environmentally hazardous.
The components of this product are metals and are expected to persist in the environment for long periods of time.
Brass alloys in final product form present a limited hazard for the environment.

Persistence and degradability:

This product consists of inorganic compounds which are not biodegradable.

Bioaccumulative potential:

This product may contain potentially bioaccumulating substances.

Mobility in soil:

Brass alloys in final product form are not mobile in the environment.

Results of PBT and vPvB assessment:

PBT and vPvB Assessment is not required due to less than 10 tons of this product being manufactured and/or exported per year.

This product is not considered to be a biocidal active substance.

Other adverse effects:

This product contains one or more substances identified as hazardous air pollutants (HAPs) per the US Federal Clean Air Act (see Section 15 of this document).
Avoid release into the environment.

SECTION 13: Disposal Considerations

13.1 Information on disposal requirements:

Product disposal:

Dispose of products and residues in accordance with applicable regulations.
Recover and recycle products and residues wherever possible.
Consult State Land Waste Management Authority for Disposal.
Bury products/residues in an authorized landfill (if metal material is not recovered/recycled).

Packaging disposal:

Emptied packaging may retain product residue.
Follow label warnings even after the packaging is emptied.
Contaminated packaging should be transported to an approved waste handling site for recycling or disposal.

Waste treatment:

Transport products and residues to a licensed Treatment Storage Disposal Facility (TSDF) to allow for recycling, treatment, or disposal activities.

Sewage disposal:

This product and its residues are not suited for disposal in the sewer system.
Dispose in accordance with applicable regulations.

Other disposal recommendations:

This product (if unaltered by use) may be disposed of by treatment at a permitted facility or as advised by local solid waste regulatory authorities.
Product and residual wastes should be analyzed for Toxicity Characteristic Leaching Procedure (TCLP) to determine if levels of **Copper, Lead, Nickel, and Zinc** exceed regulatory limitations and need to be disposed of as hazardous wastes.

SECTION 14: Transport Information

14.1 Transport data:

DOT (US):

Not dangerous goods

IMDG:

Not dangerous goods

IATA:

Not dangerous goods

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SECTION 15: Regulatory Information

15.1 Safety, health, and environmental regulations specific for the product in question:

California Prop. 65 Components:

Lead (CAS 7439-92-1), Nickel (CAS 7440-02-0)

CERCLA Hazardous Substance List (40 CFR 302.4):

Copper (CAS 7440-50-8), Lead (CAS 7439-92-1), Nickel (CAS 7440-02-0)

Illinois Toxic Substances Disclosure to Employees Act:

Copper (CAS 7440-50-8), Lead (CAS 7439-92-1), Nickel (CAS 7440-02-0), Tin (CAS 7440-31-5)

Massachusetts Right To Know Components:

Copper (CAS 7440-50-8), Lead (CAS 7439-92-1), Nickel (CAS 7440-02-0), Tin (CAS 7440-31-5)

New Jersey Right To Know Components:

Copper (CAS 7440-50-8), Lead (CAS 7439-92-1), Nickel (CAS 7440-02-0), Tin (CAS 7440-31-5)

Pennsylvania Right To Know Components:

Copper (CAS 7440-50-8), Lead (CAS 7439-92-1), Nickel (CAS 7440-02-0), Tin (CAS 7440-31-5)

SARA 311/312 Hazards:

Combustible Dusts, Respiratory or Skin Sensitization, Reproductive Toxicity, Special Target Organ Toxicity (single or repeated exposure)

SARA 313 Components:

Copper (CAS 7440-50-8), Lead (CAS 7439-92-1), Nickel (CAS 7440-02-0)

Toxic Substances Control Act (TSCA) Inventory:

Lead (CAS 7439-92-1)

15.2 Chemical Safety Assessment:

A chemical safety assessment was not conducted for this product by the manufacturer or material supplier.

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HMIS Rating

Brass Inserts (No Coating)	
HEALTH	3
FLAMMABILITY	2
PHYSICAL HAZARD	0
PERSONAL PROTECTION	A

NFPA Rating



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SECTION 16: Other Information

16.1 Further information/disclaimer:

E-Z LOK cannot anticipate all conditions under which this information and its products, or the products of other manufacturers in combination with its products, may be used.

The information included herein is not intended to be all-inclusive as to the appropriate manner and/or conditions of use, handling, and/or storage.

It is the user's responsibility to ensure safe conditions for handling, storage, and disposal of the product, and to assume liability for loss, damage, or expense due to improper use.

The information in this safety data sheet was written based upon knowledge and experience available at the time of authoring.

EZ-LOK makes no representation or warranty, express or implied, including the warranties of merchantability and fitness, for a purpose with respect to the information contained herein.

OSHA Standard 29 CFR 1910.1200 requires that information be provided to workers regarding the hazards of chemicals by means of a hazard communication program including labeling, safety data sheets, training, and access to written records.

It is EZ-LOK's legal duty to make all information in this safety data sheet available to workers, visitors, vendors, contractors, and/or end users of the product.

16.2 Preparation information:

Prepared by: Ray E. Fletcher / SYTECH Environmental Services, Inc. / RFletcher@sytechservices.com

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