

**WHITE GOLD SLIDING INSERT**

Revised: 05.15.2015

Page 1 of 2

**SECTION 1: IDENTIFICATION**

*Product name:* WHITE GOLD SLIDING INSERT  
*Company:* CDB Corporation  
 2304 Mercantile Dr. LELAND, NC 28451  
  
*Product Information:* Tel.: (910) 383 – 6464 / Fax.: (910) 383-6465  
 Tel.: (910) 383 – 6464 / CDB Corporation  
*Emergency Phone:* Tel.: (910) 383 – 6464 / CDB Corporation  
  
*Authorized Representative for European Community:* Advena Ltd.; Pure Offices  
 Plato Close, Warwick CV34 6WE, UK.  
 Tel.: +44 (0) 1926 800153

**SECTION 2: HAZARD(S) IDENTIFICATION**

*Hazardous Components:* None.  
 CDB White Gold Sliding guides are not generally considered hazardous in the form they are shipped. Further grinding or cutting or any other procedure that causes a release of dust may generated.

*Ingestion:* May cause generalized Argyria and may be mildly irritating to the lining of the stomach and intestines. Seek medical attention.  
*Skin Contact:* Localized Argyria may result. Remove contaminated clothing. Wash skin with soap and water.  
*Eye Contact:* Irritation may result. Rinse thoroughly with clean water. Seek medical attention if symptoms develop.  
*Inhalation:* May cause Argyria, a blue-gray discoloration of the skin, mucous membranes, and eyes. Also may cause irritation of the respiratory tract or metal fume fever with symptoms of fever, chills, nausea, chest tightness, or metallic taste. Remove from exposure, seek medical attention

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

<u>INGREDIENTS</u>	<u>%</u>	<u>CAS#</u>	<u>PEL #</u>	<u>TLV#</u>
(a) Gold	75.20	7440-57-5	NA	NA
(b) Silver	5.00	7440-22-4	.01mg/m <sup>3</sup>	0.1 mg/m <sup>3</sup>
(c) Palladium	19.80	7440-05-3	NA	NA

**SECTION 4: FIRST-AID MEASURES**

None.

**SECTION 5: FIRE-FIGHTING MEASURES**

*Flash Point (Method Used):* Solid metal is non-flammable.  
*Extinguishing Media:* Dry chemical, CO2, dry sand may be used.  
*Fire and Explosion Hazard:* Not normally flammable. Fine powder or dust may ignite at high temperatures.  
*Special Fire Fighting Procedures:* Use self-contained breathing equipment.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

Sweep up to avoid slipping hazards.  
*Environmental precautions:* None.

**SECTION 7: HANDLING AND STORAGE**

*Handling:* Steps in Case of Spill or Leak - Notify safety personnel of spills. Clean-up personnel need protection

against inhalation of dust or fumes. Pick up material using vacuum. Keep dust at a minimum.

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Revised: 05.15.2015

Page 2 of 2

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

*Ventilation & Respiratory-Protection:* Provide efficient local exhaust ventilation necessary to meet T.L.V. requirements in the workplace. Approved respirator protection is required when heating, grinding, and for special operations where dust and/or fume exposure may occur.

*Other Protective Equipment:* Gloves and/or protective clothing is required to prevent excessive dust contact with skin and/or for protection from cuts, abrasions, etc. when performing mechanical operations or handling sharp pieces of metal. Face and/or eye protection is recommended where the possibility of getting dust or particles in the eye exists.

*Work/Hygienic Practices:* Avoid inhalation or ingestion. Practice good housekeeping. Avoid eating and smoking the work area. Wash thoroughly before eating and smoking.

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

*Appearance:* Solid metal.  
*Color:* Varies from yellowish to white.

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**SECTION 10: STABILITY AND REACTIVITY**

*Conditions to avoid:* Overheating during brazing, soldering, and melting.  
*Stable:* Yes.  
*Hazard Polymerization:* Will NOT occur.

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**SECTION 11: TOXICOLOGICAL INFORMATION**

This material is not hazardous in normal storage and handling.

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**SECTION 12: ECOLOGICAL INFORMATION**

No ecological effects are known.

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**SECTION 13: DISPOSAL CONSIDERATIONS**

MAY HAVE RECLAIM VALUE. Dispose of any unsalvageable material in accordance with federal, state, and local regulations. Landfill in accordance with all applicable federal, state and local regulations. The possibility of recycling must be proofed under local regulations Abfallschlüssel-Nr. nach ÖNORM S 2100: 57128(Austria).

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**SECTION 14: TRANSPORT INFORMATION**

Not dangerous according to current transportation regulations.

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**SECTION 15: REGULATORY INFORMATION**

*Identification according to EC-Directive:*  
No obligatory indication. No obligatory identification according to the ChemG BGBl.Nr. 53/1997(Österreich)

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**SECTION 16: OTHER INFORMATION**

NFPA Hazard Classification Health: 0 Flammability: 0 Instability: 0 Special Hazards: None

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. The manufacturer assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.