

ANATOMETAL

Professional Implant Grade Body Jewelry

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MATERIAL SAFETY DATA SHEET - GOLD

We certify our 18k Yellow Gold to be .750 Fine and to include the following ingredients:

Yellow Gold: Fine Gold, Silver, Copper, Zinc
Cast White Gold: Fine Gold, Nickel, Copper, Silver
Wire White Gold: Fine Gold, Paladium, Silver, Zinc

===== I. PRODUCT IDENTIFICATION =====

TRADE NAME (AS LABELED): **GOLD**

CHEMICAL NAMES, COMMON NAMES: Au
SYNONYMS: N/A

===== II. HAZARDOUS INGREDIENTS =====

CHEMICAL NAME	CAS #	% w/w	EXPOSURE LIMITS IN AIR		
			TLV ACGIH	PEL OSHA	OTHER
GOLD	7440-57-5	100	N/A	N/A	N/A

SARA REPORTING REQUIREMENTS: THE CHEMICAL(S), LISTED IN THE HAZARDOUS INGREDIENTS SECTION, WHICH ARE MARKED WITH AN (*) ARE SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT.

===== III. PHYSICAL PROPERTIES =====

VAPOR DENSITY: N/A EVAPORATION RATE (BuAc = 1): N/A
SPECIFIC GRAVITY: 19.30 MELTING POINT or RANGE: 1060°C
SOLUBILITY IN WATER: insoluble BOILING POINT: 3080°C
VAPOR PRESSURE, mm Hg @ 20 C: N/A
APPEARANCE & COLOR: YELLOW, SOFT, DUCTILE METAL. NO ODOR.

HOW TO DETECT THIS SUBSTANCE (warning properties): SOLID METAL, NO ODOR

===== IV. FIRE and EXPLOSION =====

FLASH POINT, F (method): NOT FLAMMABLE
AUTOIGNITION TEMPERATURE, F: N/A
FLAMMABLE LIMITS in air by volume, %: lower N/A upper N/A

FIRE EXTINGUISHING MATERIALS: USE MATERIALS NECESSARY FOR SURROUNDING FIRE

water spray: OK carbon dioxide: OK foam: OK
dry chemical: OK halon: OK other: OK