

Material Safety Data Sheet

1. Product and Company Identification	
Product Name Titanium Posts	MSDS Code Number N/A
Trade Name & Synonyms NA	Date of Last Revision June 28, 2005
Chemical Name N/A	Manufacturer Precision Dental International Inc
C.A.S. Number N/A	Address 21361 Deering Court; Canoga Park, CA 91304
Grades or Minor Variant Identities N/A	Information Telephone Number 1-818-992-1888 or FAX 818-992-5999
Product Use (for Canada) NA	Emergency Telephone Number 818-992-1888

2. Composition of Ingredients			
Hazardous Components	C.A.S. Number	Exposure Limits	%
Proprietary Information			

3. Hazard Identification					
Medical Conditions Generally Aggravated by Exposure: None known – check for sensitivity to specific alloy components					

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4. First Aid Measures			
Routes of Exposure	First Aid Instructions	Immediate Medical Attention	Delayed Effects
Eye	N/A	N/A	N/A
Skin	N/A	N/A	N/A
Inhalation	N/A	N/A	N/A
Ingestion	N/A	N/A	N/A
Other	N/A	N/A	N/A
Note to Physicians (Treatment, Testing and Monitoring) N/A			

5. Fire and Explosion Data			
Flashpoint Method:	Flammable (Explosive) Limits in	Auto ignition Temperature	Other

N/A	Air LEL N/A UEL N/A	N/A	N/A
Flame Propagation or Burning Rate (for solids) N/A	Properties Contributing to Fire Intensity N/A	Flammability Classification N/A	
Extinguishing Media N/A		Extinguishing Media to Avoid None	
Protection and Procedures for Firefighters N/A			
Unusual Fire and Explosion Hazards None expected			

6. Accidental Release Measures

Containment Techniques N/A
Spill/Leak Clean-Up Procedures and Equipment Dispose of material in accordance with federal, state and local regulations.
Evacuation Procedures N/A
Special Instructions N/A
Reporting Requirements N/A

7. Handling and Storage

Handling Practices and Warnings No precautions necessary
Storage Practices and Warnings N/A

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8. Exposure Control/Personal Protection

Ventilation N/A	Other Engineering Controls N/A	
Routes of Entry:	Personal Protective Equipment (PPE) for Normal Use:	PPE for Emergencies:
Eyes/Face	As required by good practice standards	N/A
Skin	As required by good practice standards	N/A
Inhalation N/A	N/A	N/A
General Hygiene Considerations and Work Practices Observe good personal hygiene practices		
Protective Measures During Repair and Maintenance of Contaminated Equipment N/A		
Other Protective Measures and Equipment N/A		

9. Physical and Chemical Characteristics

Appearance Silver cylinder – no odor	Odor None
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Normal Physical State: Liquid Gas √ Solid Other		Boiling Point N/A Melting Point N/A Freezing Point N/A
Specific Gravity or Density N/A	Solubility in Water N/A	pH N/A
Vapor Pressure N/A	Vapor Density N/A	Evaporation Acetate N/A
Other N/A		

10. Stability and Reactivity Data		
Incompatibility (Materials to Avoid) None		
Hazardous Products Produced During Decomposition		
Hazardous Polymerization? May Occur	√ May Not Occur	Conditions to Avoid Oxidizing Agents, heat, direct sunlight
Stability? √ Stable	Unstable	Conditions to Avoid None known

11. Toxicological Information		
Toxicity Data, Epidemiology Studies, Carcinogenicity, Neurological Effects, Genetic Effects or Structure Activity Data None Known		

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12. Ecological Information		
Toxicity, Environmental Fate, Physical/Chemical Data, or Other Data Supporting Environmental Hazard Statements None Known		

13. Disposal Considerations		
Regulations Dispose of material in accordance with federal, state and local regulations.		
Properties (Physical/Chemical) Altering Disposal None known		

14. Transport Information		
Regulated for shipping? Yes √ No	Proper Shipping Name N/A	Packaging Group N/A
Do changes in quantity, packaging or shipment method change product classification? Yes √ No	Hazard Class None hazardous	Identification Number N/A
Other N/A		

15. Regulatory Information		
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Federal Regulations
International Regulations:
Other

16. Other Information
Preparer: Mark Grossman of Precision Dental International Inc.