

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA Hazard Communication 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION					
NFPA RATING: Health 0; Flammability 0; Reactivity-0; Special-0			HMIS RATING: Health - 0; Flammability- 0; Reactivity-0; Personal Protection-B		
Manufactured For: Aseptico Inc.			DOT Hazard Classification: Not applicable		
Address: 8333 216th St. S.E.			Identity (trade name as used on label): Powder Free Natural Latex		
Address: Woodinville, WA 98072			Rubber - Dental Dam Material		
Phone: (425) 487-3157			MSDS Number: S 3900 Revision 3		
Emergency Response Number: 800-447-4545			Date Prepared: 07/21/08 Prepared By: GR		
NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA			Information Calls: 425-487.3157		
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION					
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogen 0.1%)	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref., Source**
Natural Cis-Polyisprene			ca. 90%	N/A	
Naturally Occuring Water Soluble Proteins			<50µg/g	N/A	
Zinc Oxide			ca. 0.1/0.5%	N/A	
Zinc Diethyldithiocarbamate			ca. 0./0.8%	N/A	
Zinc Dibutyldithiocarbamate			ca. 0./0.8%	N/A	
Zinc Meraptobenzothizoic			ca. 0./0.5%	N/A	
Sulphur			ca. 0./0.7%	N/A	
Sterically Hindered Polymeric Phenol			ca. 03./1.0%	N/A	
Calcium Carbonate			trace	N/A	
Titanium Dioxide			ca. 02./0.8%	N/A	
Silicon Fluid			Trace	N/A	
Inert Polymer			Trace	N/A	
Approved Colorant(s)			0/0.08	N/A	
Approved Scent(s)			0/0.3	N/A	
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS					
Boiling Point: N/A	Specific Gravity: ca. 0.93				
Vapor Pressure: Negligible	Melting Point: See comment				
Vapor Density: Not Applicable	Evaporation Rate: Negligible				
Solubility in Water: Insoluble	Reactivity: Stable				
Appearance and Odor: Solid - Square sheets or cut to shape	Comment: product softens gradually over a wide temperature range				
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA					
FLAMMABILITY as per USA FLAME PROJECTION TEST (Fumes contain traces of orthodichlorobenzene)	Auto Ignition Temperature N/A		Flammability Limits: N/A		
FLASH POINT AND METHOD USED N/A EXTINGUISHER MEDIA: Dry chemical, Foam	SPECIAL FIRE FIGHTING PROCEDURES: (Self-contained breating aperatus.				
SECTION 4 - REACTIVITY HAZARD DATA					
STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR				
Incompatibility (Mat. to avoid) Strong oxidizing agents	Conditions to Avoid: Requires continous flame source to ignite				
Hazardous Decomposition Products: Trace amponents of Orthobenzene					
SECTION 5 - HEALTH HAZARD DATA					
PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input checked="" type="checkbox"/> SKIN ABSORPTION <input type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS					
ACUTE AFFECTS					
Usually none. However certain individuals may have been sensatized through prior use of improperly produced latex goods and could react to latex dental dams or other latex products upon coming into contact with them. Persons with Spina-bifida are likely to react.					
Eye Contact: Irritation or injury from mechanical action			Skin Contact: Solid not likely to cause skin irritation		
Ingestion: Not likely to be inhaled					
Chronic affects: Not tested					
Medical Conditions Generally aggravated by Exposure: None					
EMERGENCY FIRST AID PROCEDURES					
Eye Contact: Flush particles from eyes under running water or saline for 20 minutes					
Skin Contact: If signs of allergic reaction at point of contact occur, remove product from patient. Spina Bifida patients more likely to be affected					
Inhalation: Not likely to be inhaled - If fumes cause irritation, leave contaminated area and seek medical attention if coughing or difficult breathing occur.					
NOTE--Only melting					
SECTION 6 - CONTROL AND PROTECTIVE MEASURES					
Respiratory Protection (specify type): When processing, if fumes/vapor are not adequately controlled with ventilation use approved respirator.					
Protective Gloves: N/A			Eye protection: N/A		
Ventilation Requirements: N/A					
Other Protective Clothing and Equipment: None					
Hygenic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.					
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE					
Steps To Be Taken If Material Is Spilled Or Released: N/A					
Waste Disposal Methods: This product is not RCRA Hazardous waste					
Precautions To Be Taken in Handling & Storage: None					
Other Precautions &/or Hazards: None					

*We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or gaurantee of any kind.  
Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] ARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only*