Cyberbond

Titan 7262 MATERIAL SAFETY DATA SHEET

2 - Composition/Information on Ingredients

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1 - Chemical Product and Company Identification			
Product Name	Titan 7262	Product Type	Anaerobic
Date Revised	2/28/2012	Emergency Number	800-535-5053

<u>Ingredients</u>		<u>CAS Number</u>	<u>%</u>	
Saccharin		81-07-2	1-3	
Amorphous Silica		112945-52-5	0.1-1	
Cumene Hydroperox	ide*	80-15-9	1-3	
*This component is listed as a SARA section 313 toxic chemical				
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Ingredients which Ha	ave Exposure Limits			
Exposure Limits (TWA)		ACGIH (TLV)	OSHA (PEL)	<u>OTHER</u>
Cumene Hydroperox	ide	None	None	1ppm (6mg/m3) Skin (WEEL)
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3 - Hazards Identification		
Primary Routes of Entry:	Eye, skin contact and inhalation.	
Signs and Symptoms of Exposure:	May cause dermatitis with prolonged contact on sensitive individuals. May cause respiratory tract irritation.	
Existing Conditions Aggravated by Exposure:	Eye, skin and respiratory disorders	
Toxicity	Mild Eye Irritant	
Inhalation	May cause irritation to nose and throat.	

4 - First Aid Measures		
Ingestion:	Do not induce vomiting. Keep individual calm. Obtain medical attention.	
Inhalation:	Remove to fresh air. If symptoms develop or persist, seek medical attention.	
Skin Contact:	Wash affected area with soap and water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.	
Eye Contact:	Flush with warm water for at least 15 minutes. Obtain medical attention.	

5 - Fire Fighting	Measures
Flash Point:	>93°C (200°F) Method: Tag Closed Cup
Extinguishing Media:	Foam, Dry Chemical, or Carbon Dioxide
Unusual Fire or Explosion Hazards:	None
Special Fire Fighting Procedures:	None
Hazardous Products Formed by Fire or Thermal Decomposition:	Irritating organic vapors; oxides of carbon, sulfur and nitrogen

6 - Accidental Release Measures Steps to be taken in case of spill or leak: Soak up with inert absorbent. Store in a partly filled, closed container until disposal. Prevent product from entering drains.

7 - Handling and Storage			
Safe Storage:	Store at or below 100°F. Keep in a cool, well ventilated area, away from heat, sparks or open flame.		
Handling:	Avoid contact with skin, eyes and clothing. Avoid breathing vapor or mist. Wash thoroughly after handling.		

8 - Protective Equipment		
Eye Protection:	Safety glasses or goggles with side shields.	
Skin:	Rubber, polyethylene, or neoprene gloves.	
Ventilation	Local exhaust is recommended when general ventilation is insufficient.	
Respiratory Protection:	Use NIOSH approved respirator for individuals who are sensitive.	

9 - Physical and Chemical Properties		
Appearance:	Red liquid	
Odor:	Mild	
Boiling Point:	Greater than 149°C (300°F)	
Vapor Pressure:	Less than 5mmHg @ 27°C (80°F)	
Vapor Density:	Not available	
Evaporation Rate:	Not applicable	
Specific Gravity:	1.1 at 75°F	
Solubility in Water:	Slight	
VOC Content:	0%; 0 g/L (EPA Method 24)	

10 - Stability and Reactivity		
Stability:	Stable	
Hazardous Polymerization:	Will not occur	
Incompatibility:	Strong oxidizers, free radical initiators, strong reducing agents, alkalis.	
Hazardous Decomposition Products:	Oxides of carbon, sulfur and nitrogen.	

11 - Toxicological Information

Acute oral product toxicity: LD50 >10,000 mg/kg (rat). Acute dermal product toxicity: LD50 > 5000 mg/kg (rabbit).

12 - Ecological Information

No data

13 - Disposal Considerations

Disposal Procedures:

Dispose of in accordance with local and EPA regulations. Not a RCRA Hazardous waste.

14 - Transportation Information

Domestic	Ground	Trans	port:

Proper shipping name:	Unrestricted
Hazard Class or Division:	None
Identification Number:	None
Marine Pollutant:	No

International Air Transportation (ICAO/IATA):

Proper shipping name:	
Hazard Class or Division:	None
Identification Number:	None
Packing Group:	None

Water Transportation (IMO/IMDG):

Proper shipping name:	Unrestricted	
Hazard Class or Division:	None	
Identification Number:	None	
Packing Group:	None	
Marine Pollutant:	None	

15 - Regulatory Information

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CA Proposition 65:	This product contains a chemical known in the State of California to cause cancer. This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.	
TSCA:	All components are on the US TSCA inventory	
CERCLA SARA 313:	This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372). Cumene hydroperoxide (CAS# 80-	
CEPA DSL/NDSL(Canada):	All components are listed on or exempt from listing on the Canadian Domestic Substances List.	
WHMIS (Canada):	D.2.A, D.2.B	

16 - Other Information				
Hazard:	NFPA Hazard Code	HMIS Hazard Code		
Health:	2	2		
Fire:	1	1		
Reactivity:	1	1		
Specific Hazard:	None	Personal Protection; See Section 8		

Prepared by: Cyberbond Regulatory Department

Company: Cyberbond LLC

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