

Material Safety Data Sheet This MSDS is prepared in accordance with OSHA 29 CFR 1910.1200

WHMIS (Pictograms)

Not controlled under WHMIS (Canada).

Not controlled under the HCS (United States).

WHMIS (Classification)

HCS

Section 1. Che	emical Product and Company Identification		
Product Name/ Trade name	Hi Tech	Code	610
Synonym	Metal Interlocked Floor Finish	CAS#	Not applicable.
Chemical Family	Not available.	Validation	Date 3/2/2007
Chemical Formula	Not applicable.	Print Date	3/23/2007
Manufacturer/ Supplier	Betco Corporation 1001 Brown Avenue Toledo, Ohio 43607 (419) 241-2156	In Case of Emergency	Chemtrec (800) 424-9300
TSCA	TSCA Inventory: All components listed or are exempt from listing.		
DSL/ NDSL	All components listed unless noted elsewhere on this MSDS		Protective Clothing

Section 2. Composition and Information on Ingredients				
Name	CAS#	% by Weight	Exposure Limits	LC ₅₀ /LD ₅₀
Water	7732-18-5	>40	Not available.	Not available.
Acrylic Polymer	N/A	30 - 35	Not available.	Not available.
Diethylene Glycol Ethyl Ether	111-90-0	<5	TWA: 25 ppm	ORAL (LD50): Acute:
			CEIL: 25 ppm	5540 mg/kg [Rat].
Tributoxyethyl Phosphate	78-51-3	1 - 5	Not available.	Not available.
Polyethylene Emulsion	N/A	0 - 5	Not available.	Not available.
Dispersion of Fluorochemicals in	N/A	<1	Not available.	Not available.
Water				
Formaldehyde	50-00-0	<0.1	Not available.	Not available.

Section 3. Hazards Identification			
Potential Acute Health Effects	Harmful if swallowed. Irritant.		
Potential Chronic Health Effects	Repeated or prolonged exposure to the substance can produce kidney damage. Repeated or prolonged exposure to the substance can produce nervous system damage.		
Carcinogenic Effects	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.		

Section 4. First Aid Measures		
Eye Contact Check for and remove any contact lenses. In case of contact, immediately flush eyes wit plenty of water for at least 15 minutes. Get medical attention if irritation occurs.		
Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops.		
If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.		

Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.

Section 5. Fire Fighting Measures		
Products of Combustion	Not available.	
Fire Fighting Media and Instructions	N/A	
Special Remarks on Fire Hazards	N/A	
Special Remarks on Explosion Hazards	N/A	

Section 6. Accidental Release Measures		
Small Spill and Leak	N/A	
Large Spill and Leak	Absorb with an inert material and put the spilled material in an appropriate waste disposal.	
Personal Protection in Case of a Large Spill	Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.	

Section 7. Handling and Storage		
Precautions	Avoid contact with eyes.	
Incompatibility	Not available.	
Storage	Keep out of reach of children. For Institutional and Commercial Use	

Section 8. Expos Engineering Controls	Section 8. Exposure Controls/Personal Protection Engineering Controls Good general ventilation should be sufficient to control airborne levels.			
Engineering Controls	Good general ventilation should be sufficient to control all borne levels.			
Personal Protection				
Eye	es Safety glasses.			
Вос	by No special protective clothing is required.			
Respirato	ny Not applicable.			
Hand	ds Gloves.			
Protective Clothing (Pictograms)				
Exposure Limits	Not available.			

Section 9. Physical and Chemical Properties				
Physical State and Appearance	Liquid.	Odor	Characteristic.	
Molecular Weight	Not applicable.	Taste	Not available.	
pН	8.1 to 8.9 [Basic.]	Color	White.	
Boiling/Condensation Point	100°C (212°F)			
Melting/Freezing Point	Not available.			
Critical Temperature	Not available.			

Instability Temperature Not available.

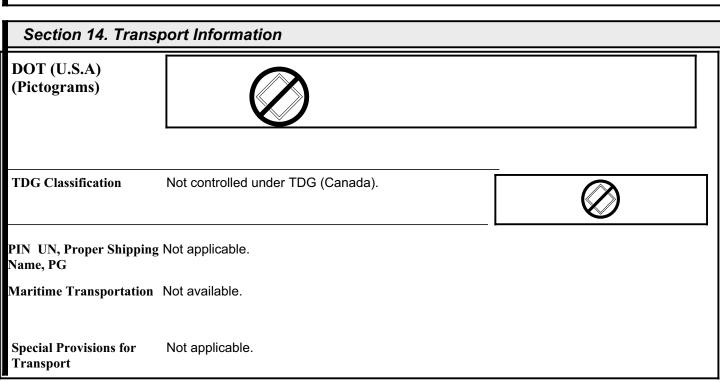
Specific Gravity	1.02 (Water = 1)
Vapor Pressure	Not available.
Vapor Density	>1 (Air = 1)
Volatility	>70% (w/w).
VOC	Not Available
Evaporation Rate	<1
Dispersion Properties	Not available.
Solubility	Not available.
The Product is:	Non-flammable.
Auto-ignition Temperature	Not available.
Flash Points	None To boiling (TCC)
Flammable Limits	Not available.
Fire Hazards in Presence of Various Substances	Non-flammable.
Explosion Hazards in Presence of Various Substances	No specific information is available in our database regarding the product's risks of explosion in the presence of various materials.

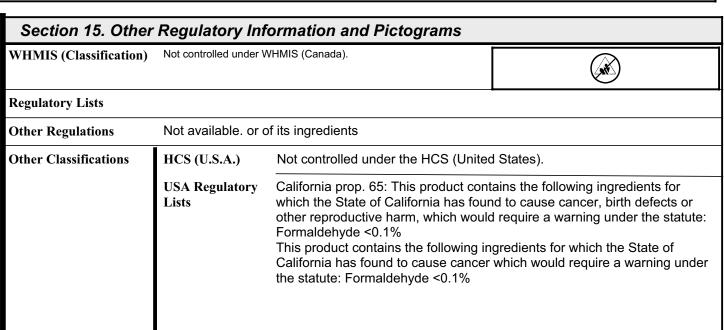
Section 10. Stability and Reactivity Data		
Stability	The product is stable.	
Incompatibility with Various Substances	Not available.	
Hazardous Decomposition Will not occur. Products		

Section 11. Toxicological Information		
Routes of Entry	Absorbed through skin. Eye contact. Inhalation. Ingestion.	
Toxicity to Animals	Acute oral toxicity (LD50): 5000 mg/kg [Rat]. (Propylene Glycol).	
Acute Effects on Humans		
Eye	s Slightly hazardous in case of eye contact (irritant).	
Skii	Slightly hazardous in case of skin contact (irritant). Non-sensitizer for skin. Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering.	
Inhalatio	Non-hazardous in case of inhalation.	
Ingestion	Slightly hazardous in case of ingestion.	
Chronic Effects on Humans	Repeated or prolonged exposure to the substance can produce kidney damage. Repeated or prolonged exposure to the substance can produce nervous system damage.	
Special Remarks on Toxicity to Animals	No additional remark.	
Special Remarks on Chronic Effects on Humans	No additional remark.	

Section 12. Ecological Information		
Ecotoxicity	Not Available	
BOD5 and COD	Not available.	
Products of Biodegradation	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.	
Toxicity of the Products of Biodegradation	of Not available.	
Special Remarks on the Products of Biodegradation	No additional remark.	

Section 13. Disposal Considerations		
Waste Information	Waste must be disposed of in accordance with federal, state and local environmental control regulations.	
Waste Stream	Not available.	





SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Diethylene Glycol Ethyl Ether: fire SARA 313 toxic chemical notification and release reporting: Diethylene Glycol Ethyl Ether DSD (EEC) International No products were found. **Regulations Lists** Hazardous Material Health 2 National Fire Flammability **Information System 0** Protection **Flammability** (U.S.A.) Instability Health < Association **Physical Hazard** (U.S.A.) The Hazard Ranking systems presented on this MSDS provide only a quick reference for hazard information. The ENTIRE Specific Hazard MSDS must be consulted to determine any specific hazards, First Aid measures, and PPE associated with this product.

Section 16. Other Information

Validated by CRushton on 3/2/2007.

Verified by CRushton. Printed 3/23/2007.

Information Contact Betco Corporation 1001 Brown Avenue Toledo, Ohio 43607

Notice to Reade

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Validated on 3/2/2007. Hi Tech Page: 5/5

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