

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

(M)		Not controlled under WHMIS (Canada).	HCS Class: Irritating substance.		Irritating substance.
WHMIS (Pictogram	ns)	WHMIS (Classification)			HCS
Section 1. Che	emica	Product and Company Identification			
Product Name/ Trade name	Hyb	prid	Code	1	660
Synonym	Floor	Finish	CAS #	#	N/A
Chemical Family	Not A	pplicable	Valid	ation Date	10/11/2004
Chemical Formula	N/A		Print	Date	10/11/2004
Manufacturer/ Supplier	1001 Toled	Corporation Brown Avenue o, Ohio 43607 241-2156	In Case Emerge		emtrec (800) 424-9300
TSCA	TSCA I	nventory: All components listed or are exempt from listing.			
DSL/ NDSL	All con	nponents listed unless noted elsewhere on this MSDS		Pro V	tective Clothing

Section 2. Composition and Information on Ingredients				
Name	CAS #	% by Weight	Exposure Limits	LC ₅₀ /LD ₅₀
Acrylic Copolymer	N/A	45-50	Not available.	Not available.
Polyethylene Wax Emulsion	N/A	0-5	Not available.	Not available.
Diethylene Glycol Ethyl Ether	111-90-0	0-5	TWA: 25 CEIL: 25 (ppm)	ORAL (LD50): Acute: 5540 mg/kg [Rat].
Zinc Ammonium Carbonate compound	38714-47-5	0-5	Not available.	Not available.

Section 3. Hazards Identification		
Potential Acute Health Effects	Skin and eye irritant.	
Potential Chronic Health Effects	Repeated skin exposure can produce local skin destruction, or dermatitis.	
Carcinogenic Effects	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.	

Section 4. Fir	Section 4. First Aid Measures		
Eye Contact	In case of contact with eyes, rinse immediately with plenty of water.		
Skin Contact	Repeated skin exposure can produce local skin destruction, or dermatitis. Rinse with plenty of running water. Seek medical attention. If irritation persists.		
Inhalation	Short term harmful health effects are not expected from vapor generated at ambient temperature. Allow the victim to rest in a well-ventilated area.		
Ingestion	Have conscious person drink several glasses of water or milk. Seek IMMEDIATE medical attention.		

Section 5. Fire Fig	Section 5. Fire Fighting Measures		
Products of Combustion	Not available.		
Fire Fighting Media and Instructions	Non-flammable substance.		
Special Remarks on Fire Hazards	No additional remark.		
Special Remarks on Explosion Hazards	No additional remark.		

Section 6. Accidental Release Measures	
Small Spill and Leak	Absorb with an inert material.
Large Spill and Leak	Prevent entry into sewers, basements or confined areas. 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

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Precautions	Avoid contact with skin and eyes.
Incompatibility	No incompatible product according to our data base.
Storage	Keep out of the reach of children. Not for use or storage in or around the home.

Section 8. Exposu	re Controls/Personal Protection
Engineering Controls	Good general ventilation should be sufficient to control airborne levels.
Personal Protection Eyes	Safety glasses.
Body	No special protective clothing is required.
Respiratory	Not applicable.
Hands	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.
рН	8.2 to 8.9 [Basic.]	Color	Grayish white.
Boiling/Condensation Point	100°C (212°F)		
Melting/Freezing Point	-17.778°C (0°F)		
Critical Temperature	Not available.		
Instability Temperature	Not available.		

Specific Gravity	1.03 (Water = 1)
Vapor Pressure	Not available.
Vapor Density	>1 (Air = 1)
Volatility	75% (v/v).
VOC	25 (%)
Evaporation Rate	<1 compared to Water
Dispersion Properties	Dispersed in cold water, hot water, methanol, diethyl ether, n-octanol, acetone.
Solubility	Not available.
The Product is:	Non-flammable.
Auto-ignition Temperature	Not applicable.
Flash Points	Not applicable.
Flammable Limits	Not applicable.
Fire Hazards in Presence of Various Substances	Non-flammable.
Explosion Hazards in Presence of Various Substances	Not Applicable

Section 10. Stability and Reactivity Data		
Stability	The product is stable.	
Incompatibility with Various Substances	No incompatible product according to our data base.	
Hazardous Decomposition Products	Not available.	

Section 11. Toxicological Information		
Routes of Entry	Absorbed through skin. Eye contact. Ingestion.	
Toxicity to Animals	Acute oral toxicity (LD50): 5000 mg/kg [Rat]. (Propylene Glycol).	
Acute Effects on Humans		
Eyes	This product is an eye irritant.	
Skin	Skin and eye irritant.	
Inhalation	not available	
Ingestion	Harmful if swallowed.	
Chronic Effects on Humans	Repeated skin exposure can produce local skin destruction, or dermatitis.	
Special Remarks on Toxicity to Animals	No additional remark.	
Special Remarks on Chronic Effects on Humans	No additional remark.	

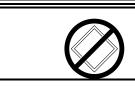
Section 12. Ecological Information		
Ecotoxicity	Not available.	
BOD5 and COD	Not available.	
Products of Biodegradation	Not Available	
Toxicity of the Products of Biodegradation	Not Available	
Special Remarks on the Products of Biodegradation	No additional remark.	

Section 13. Disposal Considerations

Waste InformationWaste must be disposed of in accordance with federal, state and local environmental control
regulations.Waste StreamNot available.

Section 14. Transport Information

DOT (U.S.A) (Pictograms)



TDG Classification

Not controlled under TDG (Canada).

PIN UN, Proper Shipping Not applicable. Name, PG

Maritime Transportation Not available.

Special Provisions for Not applicable. Transport

Section 15. Other Regulatory Information and Pictograms

WHMIS (Classification)	Not controlled under WHMIS (Canada).			
Regulatory Lists	No products were found.			
Other Regulations	Not available. or of its ingredients			
Other Classifications	HCS (U.S.A.)	HCS Class: Irritating substance.		
	USA Regulatory Lists	California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer, birth defects or other reproductive harm, which would require a warning under the statute: Formaldehyde <0.1% California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer which would require a warning under the statute: Formaldehyde <0.1%		

		SARA 302/304/311/312 extremely hazardous substances: Formaldehyde <0.1% SARA 302/304/311/312 hazardous chemicals: Formaldehyde <0.1% SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Diethylene Glycol Ethyl Ether: fire; Formaldehyde <0.1% SARA 313 toxic chemical notification and release reporting: Diethylene Glycol Ethyl Ether; Formaldehyde <0.1%			
	DSD (EEC) This product is not classified according to the EU regulations.				
	International Regulations Lists	No products were found.			
Hazardous Material Information System (U.S.A.)	Health Flammability Physical Hazard	 * 2 National Fire 0 Protection 0 Association (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 10/11/2004.	Verified by CRushton.			
		Printed 10/11/2004.			

Information Contact Betco Corporation 1001 Brown Avenue Toledo, Ohio 43607

Notice to Reader

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 10/11/2004.

Hybrid

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