

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

	Not controlled under WHMIS (Canada).	Not controlled under the HCS (United States).
WHMIS (Pictograms)	WHMIS (Classification)	HCS
Section 1. Chemical	Product and Company Identification	
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Section 1. One	inical Product and Company Identification		
Product Name/ Trade name	Winning Hands Antibacterial	Code	141
Synonym	Pearlized Antibacterial Skin Cleanser with PCMX	CAS#	Not applicable.
Chemical Family	Not available.	Validation 1	Date 2/10/2006
Chemical Formula	Not applicable.	Print Date	2/10/2006
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
Sodium Lauryl Sulfate Coconut Diethanolamide Parachlorometaxylenol	8051-30-7	0 - 5 0 - 5 0.375	Not available. Not available. Not available.	Not available. Not available. Not available.

Section 3. Hazards	Section 3. Hazards Identification		
Potential Acute Health Effects	Slightly hazardous in case of eye contact (irritant). Non-irritant for skin. Non-irritant for lungs.		
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. First Aid Measures			
Eye Contact	In case of contact with eyes, rinse immediately with plenty of water.		
Skin Contact	No specific data.		
Inhalation	Allow the victim to rest in a well ventilated area.		
Ingestion	Have conscious person drink several glasses of water or milk. Do not induce vomiting. Seek 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	N/A		
Special Remarks on Explosion Hazards	N/A		

Section 6. Accidental Release Measures		
Small Spill and Leak	N/A	
Large Spill and Leak	Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.	
Personal Protection in Case of a Large Spill	Gloves. Safety glasses.	

Section 7. Handling and Storage		
Precautions	Avoid contact with eyes.	
Incompatibility	Not considered to be reactive 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. Exposure Controls/Personal Protection		
Engineering Controls	Good general ventilation should be sufficient to control airborne levels.	
Personal Protection Eyes	No additional special protective clothing is required.	
Body	No special protective clothing is required.	
Respiratory	No additional special protective clothing is required.	
Hands	No special protective clothing is required.	
Protective Clothing (Pictograms)		
Exposure Limits	Not available.	

Section 9. Physica	al and Chemical Propertie	s	
Physical State and Appearance	Liquid.	Odor	Pleasant.
Molecular Weight	Not applicable.	Taste	Not available.
pН	7 to 8 [Basic.]	Color	Green.
Boiling/Condensation Point	214°F initial		
Melting/Freezing Point	Not available.		
Critical Temperature	Not available.		
Instability Temperature	Not available.		
Specific Gravity	1.03 (Water = 1)		

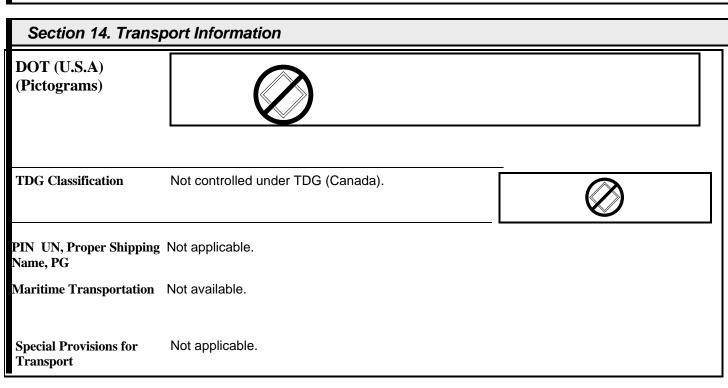
Vapor Pressure	20mm Hg @ 68°F
Vapor Density	>1 (Air = 1)
Volatility	80
VOC	Not available.
Evaporation Rate	<1 compared to Water
Dispersion Properties	See solubility in water.
Solubility	Soluble
The Product is:	May be combustible at high temperature.
Auto-ignition Temperature	Not available.
Flash Points	Not available.
Flammable Limits	Not available.
Fire Hazards in Presence of Various Substances	No specific information is available in our database regarding the flammability of this product in presence of various materials.
Explosion Hazards in Presence of Various Substances	Not applicable

Section 10. Stability and Reactivity Data		
Stability	The product is stable.	
Incompatibility with Various Substances	Not considered to be reactive according to our data base.	
Hazardous Decomposition Products	Will not occur.	

Section 11. Toxicological Information					
Routes of Entry	Eye contact. Ingestion.				
Toxicity to Animals	Acute oral toxicity (LD50): 4000 mg/kg [Rat]. (Triethanolamine).				
Acute Effects on Humans					
Eyes	Eyes Irritant. Inflammation of the eye is characterized by redness, watering, and itching.				
Skin	n Non-irritating.				
Inhalation	tion Non-irritating to the respiratory system.				
Ingestion May cause gastrointestinal discomfort. May cause nausea, vomiting and diarhea.					
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	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.			
Toxicity of the Products of Not available. Biodegradation				
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.	



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.) USA Regulatory Lists	Not controlled under the HCS (United	d States).			
	DSD (EEC)	This product is not classified accordi	ng to the EU regulations.			

International No products were found. **Regulations Lists Hazardous Material** Health 1 National Fire Flammability 0 **Information System 0** Protection **Flammability** Health \(\big(\big) Instability (U.S.A.) Association **Physical Hazard** (U.S.A.) The Hazard Ranking systems presented on this MSDS provide only a quick reference for hazard information. The ENTIRE MSDS must be consulted to determine any specific hazards, First Aid measures, and PPE associated with this product. Specific Hazard

Section 16. Other Information

Validated by CRushton on 2/10/2006.

Verified by CRushton. Printed 2/10/2006.

Information Contact Betco Corporation

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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 2/10/2006.

Winning Hands Antibacterial

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