

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 (Pictogram	me)	WHMIS	(Classification)			HCS .
建造版的						
Product Name/ Trade name		nning Hands ming Soap	Antibacterial	Code		751
Synonym	Antibe	acterial Forming Sosp	·	CAS	 	Mixture.
Chemical Family	(Drug	1.)		Veud	acion Date	3/2/2007
Chemical Formula	Not a:	oplicable.		Print	Date	3/24/2007
Manufacturer/ Supplier	1001 i Toleda	Corporation Brown Avenue o, Oh 43607 241-2156		in Coss Emerg		emtrec (800) 424-9300
TSCA	reca i	inventory: All components lis	sted or are exempt from listing	·		
DSL/ NDSL	All con	uponents listed unless note	ed elsewhere on this MSDS	1	Pro	tective Clothing

Section 2. Composition and information on Ingredients				
Name	CAS#	% by Weight	Exposure Limits	LCu/LDm
Coconut Oil Propylana Glycol	8001-91-8 57-55-6	15 - 20 1 - 3	Not available. Not available.	Not evailable, ORAL (LD50): Acute: 5000 mg/kg [Rat].

Section 3. Hazards Identification			
roduct may initate eyes upon contact.			
igh unlikely, repeated skin exposure can produce local skin destruction, or dem	natitis.		
dessified or listed by IARC, NTP, OSHA, EU and ACGIH.			
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Section 4. First Aid Measures	
Eye Contact	Avoid contact with eyes. In case of contact with eyes, rinse Immediately with plenty of water.
Skin Contact	Should skin irritation occur, discontinue use. If redness or irritation persists for more than 72 hours seek medical attention.
Inbalation	NO known EFFECT according to our data base.
Ingestion	Have person sip a glass of water if able to swallow. Do NOT induce Vomiting unless instructed to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person

Section 5. Fire Fighting Measures		
Products of Combustion	Not available.	
Fire Fighting Media and Instructions	SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet.	
Special Remarks on Fire Hazards	Not available.	
Special Rémarks on Explosion Hazards	Not available.	

Section 6. Accidental Release Measures		
Small Spill and Leak	Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.	
Large Spill and Leak	Absorb with an inert material and put the spilled material in an appropriate waste disposal. 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	Gioves. Safety glasses.	

Section 7, Handling and Storage	
Precautions	Avoid contact with eyes
Incompatibility	Not available.
Storage	Keep away from incompatibles. Keep away from heat, sparks and flame.

Engineering Controls		
Personal Protection Eye	No special recommendations.	
Bod	No special recommendations.	•
Respirator	No special recommendations.	
Hand	No special recommendations.	
Protective Clothing (Pictograms)		
Exposure Limits	Not available.	<u></u>

Physical State and Appearance	Liquid.	Odor	Pleasant	
Molecular Weight		Taste	Not available.	
pH	9 [Besic.]	Color	Yellow to red.	
Boiling/Condensation Point	100°C (212°F)	,		
Melting/Freezing Point	May start to solidify at 0°C (32°F) based on data for:	Water,	
Critical Temperature	Not available.			
Instability Temperature	Not available.			
Specific Gravity	1,02 (Water = 1)			

Vapor Pressure	Not available.
Vepor Density	>1 (Air = 1)
Volatility	>70% (w/w).
VOC	-2 (%)
Evaporation Rate	<1 compared to Butyl acetate.
Dispersion Properties	See solubility in water, methanol, acetone.
Solubility	Easily soluble in methanol, acetons. Soluble in cold water, hot water.
The Product is:	May be combustible at high temperature.
Aute-ignition Temperature	Not available.
Flash Points	CLOSED CUP: >98.889°C (210°F).
Flammable Limits	Not available.
Pire Hazards in Presence of Various Substances	Not considered to be flammable.
Explosion Hazards in Presence of Various Substances	Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge; Not available.

Section 10. Stability and Reactivity Data		
The product is stable.		
Not svallable.		
on Notavellable.		

Section 11. Texi	icological Information
Routes of Entry	Eye contact.
Texicity to Animals	Acute oral toxicity (LD50): 5000 mg/kg [Rat]. (Propylene Glycol).
Acute Effects on Huma	115
B	yes (rritent.
Z	Skin irritation is unlikely. Should tritation occur, Discontinue use.
Inhaiat	tion According to our date base, the product will not easily enter the human body.
Ingest	tion May cause gastrointestina) discomfort.
Chronic Effects on Humans	Although unlikely, repeated skin exposure can produce local skin destruction, or dermatitis.
Special Remarks on Toxicity to Animals	Not available.
Special Remarks on Chronic Effects on Humans	Not available.

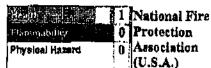
Section 12, Eco	ogical information	
Ecotoxicity	Not svaliable.	
BOD5 and COD	Not available.	
Products of Biodegradation	Not available.	
Toxicity of the Products Biodegradation	of Not available.	
Special Remarks on the Products of Biodegradation	Not available.	,

Section 13. Disposei Considerations Waste Information Weste must be disposed of in accordance with federal, state and local environmental control regulations. Waste Stream Not 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 evailable. Special Provisions for Not applicable. Transport

WHMIS (Classification)	Not controlled under V	WHMIS (Canada).	&	
Regulatory Lists	No products were found.			
Other Regulations	Not available, or of its ingredients			
Other Classifications	HC8 (U.S.A.) USA Regulatory Lists	Not controlled under the HCS (U	Inited States).	
	DSD (EEC) International Regulations Lists			

Hazardous Material Information System (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 Ald measures, and PPG accordated with this product. Specific Hazard

Section 16. Other information

Validated by CRushton on 3/2/2007.

Verified by CRushton. Printed 3/24/2007.

Information Contact Betco Corporation 1001 Brown Avenue Toledo, Ohio 43607

Notice to Reader

To the best of our knowledge, the information contained herein is necturese. However, noither the above named supplier not any of its exhibitiones around

Bobility whethouser for the accuracy or complements of the information contained herein.

Pinal determination of sulmbility of any material is the sole responsibility of the user. All materials may present unknown hetered and should be used with catifion. Although cortain hetered are described herein, no cannot quarantee that show over the only leasured that exist.

Validated on 3/2/2007.

Winning Hands Antibacterial Foaming Page: 5/8 Soap

Continued on Next Page