

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

(M)		Not controlled under WHMIS (Canada).	d under WHMIS (Canada). Not controlled under the HCS (States).		olled under the HCS (United
WHMIS (Pictogram	ns)	WHMIS (Classification)			HCS
Section 1. Che	emica	I Product and Company Identification			
Product Name/ Trade name		nning Hands Ultra Mild ibacterial Hand Cleanser	Cod	le	744
Synonym	Antiba	cterial Hand Cleaner	CAS	S #	Mixture.
Chemical Family	(Drug	.)	Vali	idation Da	ate 3/2/2007
Chemical Formula		pplicable.	Prir	nt Date	3/24/2007
Manufacturer/ Supplier	1001 I Toled	Corporation Brown Avenue o, Oh 43607 241-2156		<u>ase of</u> (rgency	Chemtrec (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		P	Protective Clothing

Section 2. Composition and Information on Ingredients				
Name	CAS #	% by Weight	Exposure Limits	LC50/LD50
Cocamidopropyl Betaine Sodium Lauryl Sulfate Cocamide MEA		5 - 10 5 - 10 1 - 5		Not available. Not available. Not available.

Section 3. Hazards Identification		
Potential Acute Health Effects	Slightly hazardous in case of eye contact (irritant), of ingestion. Non-corrosive for skin. Non-irritant for skin. Non-hazardous in case of inhalation. Non-corrosive to the eyes.	
Potential Chronic Health Effects	No known chronic effects expected as a result of use of this product. The chronic effects of this product have not been evaluated.	
Carcinogenic Effects	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.	

Section 4. Fir	rst Aid Measures
Eye Contact	Avoid contact with eyes In case of contact with eyes, rinse immediately with plenty of water.
Skin Contact	NO KNOWN EFFECT. Discontinue use if irritation occurs. Seek medical attention if redness or irritation persists.
Inhalation	No specific data, will not easily enter the human body through inhalation.
Ingestion	Have conscious person drink several glasses of water or milk. NEVER give an unconscious person anything to ingest. Seek medical attention if symptoms persist.

Section 5. Fire Fighting Measures		
Products of Combustion	These products are halogenated compounds. Some metallic oxides.	
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 Remarks on Explosion Hazards	Not available.	

Section 6. Accide	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.		
Personal Protection in Case of a Large Spill	Gloves. Safety glasses. Boots.		

Section 7. Handling and Storage		
Precautions	Avoid contact with eyes	
Incompatibility	Not available.	
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 <i>Eyes</i>	No special recommendations.
Body	No special recommendations.
Respiratory	No special recommendations.
Hands	No special recommendations.
Protective Clothing (Pictograms)	
-	Isopropyl Alcohol TWA: 400 (ppm) TWA: 400 (ppm) from OSHA (PEL) [United States] STEL: 500 (ppm)
	Consult local authorities for acceptable exposure limits.

al and Chemical Properties		
Liquid.	Odor	Pleasant.
Not applicable.	Taste	
6 to 8 [Basic.]	Color	Yellowish.
212 F		
Not available.		
Not available.		
-	Liquid. Not applicable. 6 to 8 [Basic.] 212 F Not available.	Liquid. Odor Not applicable. Taste 6 to 8 [Basic.] Color 212 F Not available.

Instability Temperature	Not available.
Specific Gravity	1.01 (Water = 1)
Vapor Pressure	Not available.
Vapor Density	>1 (Air)
Volatility	>60% (w/w).
VOC	<0.5 (g/l).
Evaporation Rate	<1 compared to Water
Dispersion Properties	See solubility in water.
Solubility	Easily soluble in cold water, hot water.
The Product is:	Non-flammable.
Auto-ignition Temperature	Not available.
Flash Points	CLOSED CUP: >98.889°C (210°F).
Flammable Limits	Not available.
Fire Hazards in Presence of Various Substances	Not available.
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 available.
Hazardous Decomposition Products	

Section 11. Toxic	Section 11. Toxicological Information		
Routes of Entry	Absorbed through skin. Eye contact. Ingestion.		
Toxicity to Animals	LD50: Not available. LC50: Not available.		
Acute Effects on Humans			
Eye	s Slightly hazardous in case of eye contact (irritant). Non-corrosive to the eyes.		
Skir	 Sensitization of the product: Not available. Non-corrosive for skin. Non-irritant for skin. 		
Inhalation	n Non-hazardous in case of inhalation.		
Ingestion	n Slightly hazardous in case of ingestion.		
Chronic Effects on Humans	No known chronic effects expected as a result of use of this product. The chronic effects of this product have not been evaluated.		
Special Remarks on Toxicity to Animals	Not available.		
Special Remarks on Chronic Effects on Humans	Not available.		

Section 12. Ecological Information					
Ecotoxicity	Not available.				
BOD5 and COD	Not available.				
Products of Biodegradation					
Toxicity of the Product Biodegradation	of Not available.				
Special Remarks on the Products of Biodegradation	Not available.				

Section 13. Disposal Considerations Waste Information Code: Non Hazardous Classification: not available Ciassification: not available

Section 14. Transport Information DOT (U.S.A) (Pictograms) Image: Colspan="2">Image: Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2"Colspan=

Section 15. Other Regulatory Information and Pictograms						
WHMIS (Classification)	Not controlled under W	VHMIS (Canada).	(M)			
Regulatory Lists	No products were found.					
Other Regulations	Not available. or of its ingredients					
Other Classifications	HCS (U.S.A.)	Not controlled under the HCS (United States).				
	USA Regulatory Lists					
		SARA 311/312 MSDS distribution - cl identification: Isopropyl Alcohol: fire	•			
	DSD (EEC)	This product is not classified accordin	his product is not classified according to the EU regulations.			

	International Regulations Lists	No p	roducts were found.			
		0 0 rovide o	National Fire Protection Association (U.S.A.) nly a quick reference for hazard i st Aid measures, and PPE associ			
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						
liability whatsoever for the accur Final determination of suitabili	acy or completeness of the ty of any material is the s	informa ole resp	ution contained herein.	ove named supplier nor any of its subsidiaries assumes any Is may present unknown hazards and should be used with azards that exist.		

Validated on 3/2/2007.

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