

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

		Not controlled under WHMIS (Canada).		ot controlled under the HCS (United ates).
WHMIS (Pictogram	ms)	WHMIS (Classification)		HCS
Section 1. Che	emica	al Product and Company Identification		
Product Name/ Trade name		rio Green Earth Foaming Skin anser	Code	781
Synonym	Hand	Cleaner	Versior	n Number 1.1
Chemical Family			Validat	tion Date 3/5/2012
Chemical Formula			Print D	Date 3/5/2012
Manufacturer/ Supplier	1001 l Tolede	o Corporation Brown Avenue Io, Oh 43607 241-2156	<u>In Case o</u> Emergene	
TSCA	TSCA	Inventory: All components listed or are exempt from listing.		
DSL/ NDSL	All cor	mponents listed unless noted elsewhere on this MSDS		Protective Clothing

Section 2. Composition and Information on Ingredients				
Name	CAS #	% by Weight	Exposure Limits	LC50/LD50
	68585-34-2 N/A			Not available. Not available.

Section 3. Hazards Identification		
Potential Acute Health Effects	This product is an eye irritant.	
Potential Chronic Health Effects	No known significant effects or critical hazards.	
Carcinogenic Effects	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.	

Section 4. Fir	st Aid Measures
Eye Contact	Avoid contact with eyes. In case of eye contact. Flush with large quantities of water.
Skin Contact	NO KNOWN EFFECT.
Inhalation	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	No additional remark.	
Special Remarks on Explosion Hazards	No additional remark.	

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.	

Section 7. Handling and Storage		
Precautions	Avoid contact with eyes	
Incompatibility	No incompatible product according to our database.	
Storage	Keep container dry. 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	No special containment is required.	
Personal Protection <i>Eyes</i>	No special recommendations.	
Body	No special recommendations.	
Respiratory	No special recommendations.	
Hands	No special recommendations.	
Protective Clothing (Pictograms)		
Exposure Limits	See Section 2 For Applicable Exposure Limits	

Section 9.	Physical and	l Chemical	Properties
	i nysicai ana	Onennear	i i opci aco

occuon 5. r nysicar and onemicar r openies					
Physical State and Appearance	Liquid.	Odor	Fresh		
Molecular Weight	Not applicable.	Taste			
рН	6.5 to 9 [Basic.]	Color	Green.		
Boiling/Condensation Point	100°C (212°F)				
Melting/Freezing Point	Not available.				
Critical Temperature	Not available.				
Instability Temperature	Not available.				
Specific Gravity	1.014 (Water = 1)				
Vapor Pressure	Not available.				

Vapor Density	Not available.
Volatility	Not available.
VOC	Not available.
Evaporation Rate	Not available.
Dispersion Properties	See solubility in water.
Solubility	Soluble in cold water, hot water.
The Product is:	May be combustible at high temperature.
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	No special explosion hazards associated with this product

Section 10. Stability and Reactivity Data	
---	--

Stability	The product is stable.		
Incompatibility with Various Substances	No incompatible product according to our database.		
Hazardous Decomposition Products	Not determined.		

Routes of Entry	Eye contact. Ingestion.				
Toxicity to Animals	Not determined.				
Acute Effects on Humar	18				
Eyes Irritant.					
Skin Non-irritating.					
Inhalation According to our data base, the product will not easily enter the human body.					
Ingestion May cause nausea, vomiting and diarrhea. May cause gastrointestinal discomfort.					
Chronic Effects on Humans	No known significant effects or critical hazards.				
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 determined.			
Toxicity of the Products of Not available. Biodegradation				
Special Remarks on th Products of Biodegradation	he 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 14. Trans	port Information	
DOT (U.S.A) (Pictograms)		
TDG Classification	Not controlled under TDG (Canada).	
PIN UN, Proper Shipping Name, PG	Not applicable.	
Maritime Transportation	Not available.	
Special Provisions for Transport	Not applicable.	

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	ther Classifications HCS (U.S.A.) Not controlled under the HCS (United States).		d States).			
	USA Regulatory Lists	Pennsylvania RTK: Propylene Glycol				
	DSD (EEC)					
	International Regulations Lists					

Hazardous Material Information System (U.S.A.)



National Fire Protection Association (U.S.A.)

Health 0 0 Flammability

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 LMorsch on 3/5/2012.
 Verified by LMorsch. Printed 3/5/2012.

 Information Contact Betco Corporation 1001 Brown Avenue Toledo, Ohio 43607
 Information Contact Betco Corporation 1001 Brown Avenue Toledo, Ohio 43607

Validated on 3/5/2012.

Clario Green Earth Foaming Skin Cleanser Page: 5/5