

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

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WHMIS (Pictograms)

WHMIS CLASS D-2: Material causing other toxic effects.

WHMIS (Classification)

Not controlled under the HCS (United States).

HCS

Section 1. Chemical Product and Company Identification

Product Name/ Trade name	Classic Economy LD	Code	en de la composition de la com	550
Synonym	Laundry Detergent	CAS#		Mixture.
Chemical Family	Not available.	Validation 1	Date	3/2/2007
Chemical Formula	Not applicable.	Print Date		3/23/2007
Manufacturer/ Supplier	Betco Corporation 1001 Brown Avenue Toledo, Oh 43607 (419) 241-2156	In Case of Emergency	Che	mtrec (800) 424-9300
TSCA	TSCA Inventory: All components listed or are exempt from listing.			NOTION AND AND AND AND AND AND AND AND AND AN
DSL/ NDSL	All components listed unless noted elsewhere on this MSDS		Prot	ective Clothing
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Section 2. Composition and Information on Ingredients				
Name	CAS#	% by Weight	Exposure Limits	LC ₅₀ /LD ₅₀
Sodium Carbonate Sodium Silicate	497-19-8 1344-09-8	60 - 70 1 - 10	Not available. Not available.	Not available. Not available.

Section 3. Hazards Identification			
Potential Acute Health Effects	Harmful if inhaled. Harmful if swallowed. 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. Fire	st Aid Measures
Eye Contact	Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.
Skin Contact	After contact with skin, wash immediately with plenty of water.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
Ingestion	Do not induce vomiting. Have conscious person drink several glasses of water or milk. NEVER give an unconscious person anything to ingest. Seek immediate medical attention.

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. Accide	ental Release Measures
Small Spill and Leak	Safety Goggles
Large Spill and Leak	Use a tool to scoop up solid or absorbed material and place into appropriate labeled waste container.
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. Han	ndling and Storage
Precautions	Avoid contact with skin and eyes Store in an appropriate container.
Incompatibility	oxidizing agents acids
Storage	Keep container tightly closed. Keep container in a cool, well-ventilated area. 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	If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.	
Personal Protection		
Eye	ss Safety glasses.	
Bod	ly Lab coat.	
Respirator	y Not applicable.	
Hand	/s Not applicable.	
Protective Clothing (Pictograms)		
Exposure Limits	See Section 2 For Applicable Exposure Limits	

Section 9. Physic	cal and Chemical Properties			
Physical State and Appearance	Solid.	Odor	Lemon like.	
Molecular Weight	Not applicable.	Taste		
рН	10 to 12 (1% Solution)	Color	Off-white.	
Boiling/Condensation Point	Not available.			
Melting/Freezing Point	Not available.			
Critical Temperature	Not available.			

Instability Temperature

Specific Gravity

Not available.

Not available.

Vapor Pressure	Not applicable.
Vapor Density	Not available.
Volatility	0
VOC	Not available.
Evaporation Rate	Not available.
Dispersion Properties	See solubility in water.
Solubility	Easily soluble in cold water.
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	Not available.
Explosion Hazards in Presence of Various Substances	Not applicable

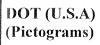
Section 10. Stability and Reactivity Data	
Stability	The product is stable.
Incompatibility with Various Substances	oxidizing agents acids
Hazardous Decompositi Products	ion Will not occur

Section 11. Toxicological Information				
Routes of Entry	Not available.			
Toxicity to Animals	LD50: Not available. LC50: Not available.			
Acute Effects on Human	ns — — — — — — — — — — — — — — — — — — —			
Ey	pes May cause severe eye irritation. Eye contact can result in corneal damage.			
Sk	in Moderately irritating			
Inhalati	on Slightly irritating to the respiratory system.			
Ingesti	on 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	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	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.				
Toxicity of the Products of Biodegradation	of Not available.				
Special Remarks on the Products of Biodegradation	Not available.				

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. Transport Information





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

WHMIS (Classification)	WHMIS CLASS D-2: Material causing other toxic effects.		Ţ
Regulatory Lists	CEPA DSL: 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 - chemical inventory - hazard identification: Secondary Alcohol Ethoxylate SARA 313 toxic chemical notification and release reporting: Secondary Alcohol Ethoxylate	
	DSD (EEC)	This product is not classified accordi	ng to the EU regulations.

	International No products were found. Regulations Lists				
Hazardous Material Information System (U.S.A.)	Flammability Physical Hazard 1 National Fire Protection 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.					

Validated by CRushton on 3/2/2007. Printed 3/23/2007. Information Contact Betco Corporation 1001 Brown Avenue Toledo, Ohio 43607 Notice to Reade 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 3/2/2007.

Classic Economy LD

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Section 16. Other Information