

Material Safety Data Sheet

Section 1. Prod	duct and Company Identification		
Product Name	ELECTRASOL® AUTOMATIC DISHWASHER DETERGENT, DUAL ACTION w/ BAKING SODA, ALL SCENTS (POWDER)	MSDS#	Not available.
Product Description	Automatic dishwasher detergent with pre-soakers and baking soda to deliver sparkling clean dishes without a chlorine smell.	Validation Da	nte 7/18/2002
		Print Date	7/19/2002
Manufacturer	Reckitt Benckiser Inc. 1655 Valley Road Wayne, N.J. 07474	In case of Emergency:	Telephone: 800-228-4722
Product Identifier	Not available.	Transportation Chemtrec: 800-424-930	
Item Number	376421	Emergencies:	U.S. & Canada)
Formula Number	F/F # 376421 (Lemon) & 376422 (Regular scent).		
UPC Number	Regular (Fresh Scent) in three sizes: 51700-31492 (50 oz), 51700-31757 (65 oz.) and 51 51700-32565 (50 oz), 51700-32581 (65 oz.), 51700-32607 (85 oz), 51700-76493 (110 oz		

Section 2. Composition and Information on Ingredients			
Name	CAS#	% by Weight	Exposure Limits : TLV/PEL
1) SODIUM CARBONATE 2) TRIPOLYPHOSPHATES 3) SODIUM SULFATE	497-19-8 7758-29-4 7757-82-6	<40 <40 <20	Not available. Not available. Nuisance dust: TWA: 5 mg/m3 (respirable dust fraction) from OSHA TWA: 15 mg/m3 (total dust) from OSHA TWA: 3 mg/m3 (respirable particulate) from ACGIH TWA: 10 mg/m3 (inhalable particulate) from ACGIH
4) ENZYME MIXTURE	Not available.	0.35	Not available.

Section 3. Hazards l	dentification		
Emergency Overview	CAUTION: HARMFUL IF SWALLOWED. CHILDREN	EYE IRRITANT. Causes eye irritation.	KEEP OUT OF REACH OF

Section 4. First Aid Measures		
Eye Contact	In case of eye contact, IMMEDIATELY rinse eyes thoroughly with plenty of water. Remove any contact lenses and continue rinsing for at least 15 minutes. Get immediate medical attention.	
Skin Contact	In case of skin contact, wash skin thoroughly with soap and water. If irritation persists, consult a physician.	
Inhalation	Remove to fresh air.	
Ingestion	If swallowed, rinse mouth and drink a glass of water. Call a physician or poison control center immediately. NEVER give an unconscious person anything to ingest.	

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Section 5. Fire and Explosion Data		
Flammability	Not flammable. See Section 14 for any Shipping Classifications.	
Flash Point	Not applicable.	
Explosive Limits in Air	Not available.	
Products of Combustion	Not available.	
Fire and Explosion Hazards	None known.	
Fire Fighting Media and Instructions	Not a fire hazard. Use extinguishing media suitable for surrounding materials.	
Special Fire Fighting Instructions	Wear self-contained breathing apparatus and full protective clothing appropriate for fighting a chemical fire.	

Section 6. Accidental Release Measures			
Accidental Spill	Collect spilled material raising as little dust as possible. Flu Rinse well and dry floors to avoid slippery condition.	ush area with water or wipe with absorbent material.	

Section 7. Handling and Storage CAUTION: EYE IRRITANT. Avoid eye contact. Harmful if swallowed. Wear eye protection. Store in original container in an upright position in a cool, dry place in areas inaccessible to children and pets. KEEP OUT REACH OF CHILDREN.

Section 8. Exposure Controls/Personal Protection			
Ventilation Requirements	No special ventilation requirements.		
Eye Protection	Avoid eye contact. Emergency responders should wear full eye and face protection.		
Skin Protection	May cause skin irritation after prolonged or repeated use. Emergency responders should wear impermeable gloves.		
Respiratory Protection	Avoid breathing dust. Emergency responders should wear suitable respiratory protection where exposure to airborne dust is possible.		
Other Protection	None required.		
Work/Hygienic Practices	Wash thoroughly with soap and water after handling.		

Description	Solid. (Granular powder.)	Odor	Citrus (Lemon), Fresh scent (Regular)
рН	11 [Basic.]	Color	White with blue specks.
Boiling/Condensation Point	Not applicable.		
Specific Gravity	Not available.		
Vapor Pressure	Not applicable.		
Vapor Density	Not available.		

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DETERGENT, DUAL SODA, ALL SCENTS			
Viscosity	Not available.		
Solubility	Complete.		
Physical Chemical Comments	Not available.		
Section 10. Stability	and Reactivity Data		
Chemical Stability	The product is stable.		
Conditions of Instability	Do not mix with anything but water.		
Incompatibility with Various Substances	None known.		
Hazardous Decomposition Products	None known.		
Hazardous Polymerization	Will not occur.		
Section 11. Toxicolo	gical Information		
Exposure effects			
Eye Contact	Eye irritant.		
Skin Contact	Prolonged or repeated skin contact may result in skin irritation.		
Inhalation	None known.		
Ingestion	Harmful if swallowed. Will cause burning in mouth and throat. Difficulty swallowing, excessive salivating in infants. Reddening and swelling of mucous membranes of the mouth and throat.		
Carcinogenicity	Not listed as carcinogenic by OSHA, NTP or IARC.		
Section 12. Ecologic	al Information		
Ecotoxicity	Not available.		
Section 13. Disposal	Considerations		
Waste Disposal	Small amounts of waste: Collect with a minimum of dust generation and discard in trash collection.		
	For large amounts of waste product: Contain and collect powder with a minimum of dust, use respiratory protection as necessary. Retain for evaluation and disposal according to local, state and federal regulations.		
Section 14. Transport Information			
DOT Classification	Not regulated by DOT (United States).		
Proper Shipping Name	Not applicable.		
DOT Identification Number	Not applicable.		
Packing Group	Not applicable.		

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Not applicable.

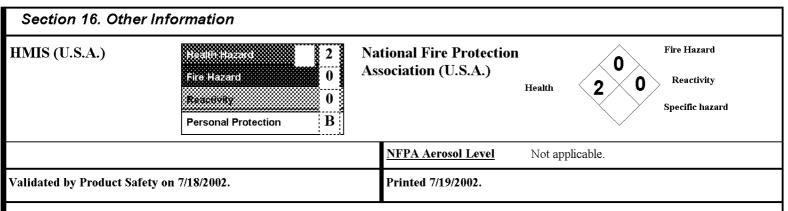
Maritime Transportation

DETERGENT, DUAL ACTION w/ BAKING SODA, ALL SCENTS (POWDER)		
Hazardous Substances Reportable Quantity	Not applicable.	
Special Provisions for Transport	Not applicable.	
TDG Classification	Not regulated by TDG.	
ADR Classification	Not applicable.	
IMDG Classification	Not regulated by IMDG.	
IATA Classification	Not regulated by IATA.	

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ELECTRASOL® AUTOMATIC DISHWASHER

Section 15. Regulatory Information Federal and State Regulations SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting: None California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act: None Other Classifications WHMIS (Canada) Not controlled under WHMIS (Canada).



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.