

# **Material Safety Data Sheet**

Section 1. Proc	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	Validation Da	te 11/21/2000
•	to deliver sparkling clean dishes without a chlorine smell.	Print Date	1/17/2001
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: 800-424-9300
Item Number	51700-32607-00	Emergencies:	Chemitiec. 600-424-9300
Formula Number	ADPD123CUS2 (Lemon) & ADPD122CUS2 (Regular Fresh Scent)		
UPC Number	51700-31492 (50 oz. Fresh Scent); 51700-32565 (50 oz. Lemon); 51700-31757 (6 51700-31732 (85 oz. Fresh Scent); 51700-32607 (85 oz Lemon)	5 oz. Fresh Scent)	; 51700-32581 (65 oz. Lemon);

Section 2. Composition and Information on Ingredients			
Name	CAS#	% by Weight	Exposure Limits : TLV/PEL
1) SODIUM DICHLORO ISOCYANURATE 2) SODIUM CARBONATE	2893-78-9 497-19-8		Not available. Not available.

Section 3. Hazards ld	dentification
Emergency Overview	CAUTION: HARMFUL IF SWALLOWED. EYE IRRITANT. Avoid eye contact. May cause skin irritation. KEEP OUT OF REACH OF CHILDREN!

Section 4. Firs	st 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. If irritation persists, consult a physician.
Skin Contact	In case of skin contact, immediately wash with plenty of soap and water.
Inhalation	Remove to fresh air.
Ingestion	If swallowed, rinse mouth and drink a glass of water. Call physician or Poison Control Center.

Section 5. Fire and Explosion Data	
Flammability	Not flammable.
Flash Point	Not applicable.
Explosive Limits in Air	Not available.
<b>Products of Combustion</b>	Not available.
Fire and Explosion Hazards	None known.

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### ELECTRASOL® AUTOMATIC DISHWASHER DETERGENT, DUAL ACTION W/ BAKING SODA - ALL SCENTS (POWDER)

Fire Fighting Media and Instructions

Not a fire hazard. Use extinguishing media suitable for surrounding materials.

Special Fire Fighting Instructions

Work/Hygienic Practices

Wear self-contained breathing apparatus and protective clothing appropriate for fighting a chemical fire.

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### Section 6. Accidental Release Measures

Accidental Spill Collect spilled material raising as little dust as possible. Flush area with water or wipe with absorbent material. Rinse well and dry floors to avoid slippery condition.

### Section 7. Handling and Storage

Handling and Storage CAUTION: EYE IRRITANT. May cause skin irritation. Avoid eye and skin contact. Harmful if swallowed.

KEEP OUT REACH OF CHILDREN!

Store in original container in a dry, secure area inaccessible to children and pets.

# Section 8. Exposure Controls/Personal Protection Ventilation Requirements No specific controls are needed. Eye Protection Avoid eye contact. Skin Protection Avoid skin contact. May cause skin irritation after prolonged or repeated use. Respiratory Protection None required Avoid breathing dust. Other Protection None required

Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin

### Section 9. Physical and Chemical Properties

irritation.

Description	Solid. (Granular powder.)	Odor	Citrus. Slight bleach odor.
рН	11 [Basic.]	Color	White to yellowish, granular powder.
Boiling/Condensation Point	Not applicable.		
Specific Gravity	The only known value is 2.53 (Water = 1)	(SODIUM CARBO	NATE).
Vapor Pressure	Not applicable.		
Vapor Density	Not available.		
Viscosity	Not available.		
Solubility	Complete		
Physical Chemical Comments	Not available.		

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### ELECTRASOL® AUTOMATIC DISHWASHER DETERGENT, DUAL ACTION W/ BAKING SODA - ALL SCENTS (POWDER)

Section 10. Stability and Reactivity Data		
The product is stable.		
Do not mix with anything but water.		
None known		
None known		
None known		

Section 11. Toxicological Information		
Exposure effects		
Eye Contact	Eye irritant.	
Skin Contact	May cause 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. Ecological Information	
Ecotoxicity	Not available.

Section 13. Disposal Considerations		
Waste Disposal	Collect powder raising as little dust as possible. Discard small amounts of material with trash collection. Discard empty container in trash.	
	For large amounts of waste product, dispose of in accordance with local, state and federal regulations.	

Section 14. Transport Information			
DOT Classification	Not a DOT controlled material (United States).		
Proper Shipping Name	Not applicable.		
DOT Identification Number	Not applicable		
Packing Group	Not applicable		
Maritime Transportation	Not available.		
Hazardous Substances Reportable Quantity	Not available.		
Special Provisions for Transport	Not available.		
TDG Classification	Not a TDG controlled material.		
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ADR Classification	Not available.		
IMDG Classification	Not controlled under IMDG.		
IATA Classification	Not controlled under IATA.		
Section 15. Regul	atory 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:  1) Not available.		
Other Classifications	WHMIS (Canada) Not controlled under WHMIS (Canada).		

### Section 16. Other Information Health Hazard 2 **National Fire Protection** Fire Hazard HMIS (U.S.A.) Association (U.S.A.) 0 Fire Hazard Reactivity Health Reactivity Specific hazard a **Personal Protection** NFPA Aerosol Level Not applicable. Printed 1/17/2001. Validated by Product Safety on 11/21/2000.

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.