

Section 1. Product 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 Date	6/18/2001
Manufacturer	Reckitt Benckiser Inc. 1655 Valley Road Wayne, N.J. 07474	Print Date	6/18/2001
Product Identifier	Not available.	In case of Emergency:	Telephone: 800-228-4722
Item Number	368947	Transportation Emergencies:	Chemtrec: 800-424-9300
Formula Number	V2-G, V3-N F/F# 369983, 368947, 372241, 372240		
UPC Number	51700-31492 (50 oz), 51700-3157 (65 oz.), 51700-31732(85 oz) - Regular Fresh Scent; 51700-32565 (50 oz), 51700-32581 (65 oz.), 51700-32607 (85 oz), 51700-31530 (8 lb. pail), 51700-75600 (12.5 lb. pail) - Lemon Scent		

Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) SODIUM CARBONATE	497-19-8	<40	Not available.
2) TRIPOLYPHOSPHATES	7758-29-4	<40	Not available.
3) SODIUM SULFATE	7757-82-6	<20	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 Identification

Emergency Overview	CAUTION: HARMFUL IF SWALLOWED. EYE IRRITANT. Causes eye irritation. KEEP OUT OF REACH OF CHILDREN
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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. If irritation persists, get medical attention.
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. See Section 14 for any Shipping Classifications.
Flash Point	Not available.
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 protective clothing appropriate for fighting a chemical fire.

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.
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Section 7. Handling and Storage

Handling and Storage	CAUTION: EYE IRRITANT. Avoid eye contact. Harmful if swallowed. Wear eye protection. Store in original container in a dry, secure area inaccessible to children and pets. KEEP OUT REACH OF CHILDREN
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Section 8. Exposure Controls/Personal Protection

Ventilation Requirements	No specific controls are needed.
Eye Protection	Avoid eye contact. Emergency responders should wear full eye protection.
Skin Protection	May cause skin irritation after prolonged or repeated use.
Respiratory Protection	Avoid breathing dust.
Other Protection	None required
Work/Hygienic Practices	Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye irritation from hand contact.

Section 9. Physical and Chemical Properties

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

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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 None known.

Section 11. Toxicological 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. Can 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.

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Hazardous Substances Reportable Quantity	Not available.
Special Provisions for Transport	Not applicable.
TDG Classification	Not a TDG controlled material.
ADR Classification	Not applicable.
IMDG Classification	Not an IMDG Controlled Material.
IATA Classification	Not an IATA Controlled Material

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: 1) Not applicable.
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Other Classifications	WHMIS (Canada) Not controlled under WHMIS (Canada).
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Section 16. Other Information

HMIS (U.S.A.)	<table border="1"> <tr> <td>Health Hazard</td> <td>2</td> </tr> <tr> <td>Fire Hazard</td> <td>0</td> </tr> <tr> <td>Reactivity</td> <td>0</td> </tr> <tr> <td>Personal Protection</td> <td>a</td> </tr> </table>	Health Hazard	2	Fire Hazard	0	Reactivity	0	Personal Protection	a	National Fire Protection Association (U.S.A.)	<table border="1"> <tr> <td>Health</td> <td>2</td> <td>0</td> <td>0</td> <td>Fire Hazard</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Reactivity</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Specific hazard</td> </tr> </table>	Health	2	0	0	Fire Hazard					Reactivity					Specific hazard
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NFPA Aerosol Level	Not applicable.
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Validated by Product Safety on 6/18/2001.	Printed 6/18/2001.
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