

Section 1. Product and Company Identification

Product Name	ELECTRASOL® AUTOMATIC DISHWASHER DETERGENT, DEEP CLEANING POWER, ALL SCENTS (GEL)	MSDS#	Not available.
Product Description	Automatic dishwasher detergent gel to deliver sparkling clean dishes with no powder residue.	Validation Date	10/23/2003
Manufacturer	Reckitt Benckiser Inc. 399 Interpace Parkway Parsippany, N.J. 07054	Print Date	10/23/2003
Product Identifier	Not available.	In case of Emergency:	Telephone: 800-228-4722
Item Number	379081	Transportation Emergencies:	Chemtrec: 1-800-424-9300 (U.S. & Canada)
			Outside the U.S & Canada (North America), call: 703-527-3887
Formula Number	F/F 379081 Lemon scent; F/F 377493 Orange scent; (942-014) F/F 0003603 Green Apple scent.		
UPC Number	51700-75706 (45 oz.) & 51700-75708 (75 oz.) Lemon Scent; 51700-76611 (75 oz.) Orange Scent; 51700-77412 (75 oz.) Green Apple Scent.		

Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) TRI POLYPHOSPHATES	7758-29-4 & 13845-36-0	<20	Not available.
2) SODIUM SILICATE	1344-09-8	<10	Not available.
3) POTASSIUM HYDROXIDE	1310-58-3	1-3	CEIL: 2 (mg/m ³) from ACGIH (TLV) [United States]
4) SODIUM HYPOCHLORITE	7681-52-9	<0.5	Not available.

Section 3. Hazards Identification

Emergency Overview	<p>CAUTION: HARMFUL IF SWALLOWED. SKIN AND EYE IRRITANT. Contains Sodium Silicate. DO NOT ingest. Avoid contact with skin, eyes, mucous membranes and clothing.</p> <p>Contains Chlorine Bleach. DO NOT mix with any other product such as hand dishwashing liquids, other cleaning products or ammonia as harmful fumes may result. Not for hand dishwashing.</p> <p>KEEP OUT OF REACH OF CHILDREN.</p>
---------------------------	--

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, consult a physician.
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	DO NOT induce vomiting. Rinse mouth and drink a glass of water. Contact a physician or poison control center immediately. NEVER give an unconscious person anything to ingest.

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	Small spills: Wipe up or collect spilled material (gel) with absorbent material and discard in household trash. Flush area with water or wipe with wet paper towel. Rinse floor surfaces well and dry to avoid slippery condition. Large spills: Contain and collect gel and transfer to a suitable container for recycling or disposal. Rinse floors and surfaces with water and wipe dry to avoid slippery condition.
-------------------------	--

Section 7. Handling and Storage

Handling and Storage	CAUTION: HARMFUL IF SWALLOWED. SKIN AND EYE IRRITANT. Contains Sodium Silicate. DO NOT Ingest. Avoid contact with skin, eyes, mucous membranes and clothing. Contains Chlorine Bleach. DO NOT mix with any other product such as hand dishwashing liquids, other cleaning products or ammonia as harmful fumes may result. Not for hand dishwashing. Store in original container in a secure area inaccessible to children and pets. KEEP OUT REACH OF CHILDREN!
-----------------------------	--

Section 8. Exposure Controls/Personal Protection

Ventilation Requirements	No specific controls are needed.
Eye Protection	Wear eye protection when handling. Emergency responders should wear full eye and face protection.
Skin Protection	Wash hands with soap and water after use. Emergency responders should wear impermeable gloves.
Respiratory Protection	None required.
Other Protection	Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.
Work/Hygienic Practices	Wash thoroughly with soap and water after handling.

Section 9. Physical and Chemical Properties

Description	Liquid. (Translucent thick gel).	Odor	(Lemon scent) Citrus. (Orange scent) Orange. (Green Apple scent) Fruity, apple, pineapple, floral, musk.
pH	10.3 - 11	Color	Blue, translucent thick liquid.
Boiling/Condensation Point	Not applicable.		
Specific Gravity	1.245 at 25°C		
Vapor Pressure	Not applicable.		
Vapor Density	Not available.		
Viscosity	25,000 - 35,000 cP (Brookfeld RVT @ 5 rpm)		
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	Ammonia, acids, enzymes and other household cleaning products.
Hazardous Decomposition Products	None known.
Hazardous Polymerization	Will not occur.

Section 11. Toxicological Information

Exposure effects

Eye Contact	Causes eye irritation.
Skin Contact	Causes 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 Discard small amounts of material by flushing with water to drain (sanitary sewer). Rinse and discard empty container in trash or rinse and recycle where appropriate .

For large amounts of waste product, dispose of in accordance with local, state and federal regulations.

Section 14. Transport Information

DOT Classification ORM-D

Proper Shipping Name Consumer Commodity.

DOT Identification Number Not applicable.

Packing Group Not applicable.

Maritime Transportation Not applicable.

Hazardous Substances Reportable Quantity Not applicable.

Special Provisions for Transport Not applicable.

TDG Classification Consumer Commodity / Limited Quantity, Transborder Consignment.

ADR Classification Not applicable.

IMDG Classification Corrosive liquid, basic, inorganic, N.O.S. (Contains Potassium Hydroxide, Sodium Hypochlorite) Class 8, UN3266, PG III, Limited Quantity

IATA Classification DO NOT SHIP! - Packaging does not meet IATA requirements.

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

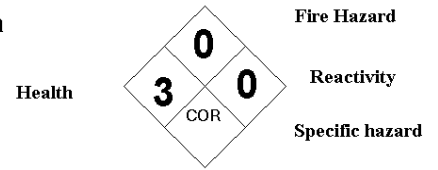
Other Classifications **WHMIS (Canada)** CLASS D-1B: Material causing immediate and serious toxic effects (TOXIC).

Section 16. Other Information

HMIS (U.S.A.)

Health Hazard	3
Fire Hazard	0
Reactivity	0
Personal Protection	D

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



NFPA Aerosol Level

Not applicable.

Validated by Product Safety on 10/23/2003.

Printed 10/23/2003.

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.