DOLLAR GENERAL

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Dollar General → #2000944

2000944: DOLLAR GENERAL REGULAR BLEACH 5.25%

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Basic Information

Revision:	2003-01-02
Synonyms:	
Manufacturer:	ELITE
Emergency Phone:	(800) 424-9300
Secondary Emergency Phone:	*
Info Phone:	(800) 457-4449
Status:	Active
Search Words:	
Contained in:	
Inventory ID:	2000944
UPC:	00059647510533,00075471055408,00072613224609,00075471055026,00093257070315,00077487904855
SKU:	10374301,11300256,11300299,11300477,11320079

NFPA



HMIS

Flammability	**0**
Health	**3**
Reactivity	**1**
PPE	**H**

Ingredients

#	CAS Number	Percent	Name
1	7681-52-9	5.25	Sodium hypochlorite
2	1310-73-2	0.1-0.2	Sodium hydroxide

DOT

Property	Va
DOT#	
Hazard Class	
Hazard Subsidiary Class	
Packing Group	

GHS

Not Present

Physical Properties

Property	Value
Specific Gravity	1.08-1
PH	*
Flash Point	*
Flash Point Method	*

* No Information

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Physical Properties

Property	Value
Specific Gravity	1.08-1
PH	*
Flash Point	*
Flash Point Method	*

* No Information

IDENTITY (As used on Label and List): **DOLLAR GENERAL REGULAR BLEACH 5.25%**

Section 1

Manufacturer's Name:
Elite
Manufacturer's Address:
203 West Avenue
Ludlow, MA 01056
Date Prepared: January 2, 2003
Revision: No. 3

Emergency Telephone Number:
CHEMTREC: (800) 424-9300
Telephone Number for Information: #2000944
(800) 457-4449
DOT Shipping Name: Hypochlorite Solution
DOT Hazardous Substance: RQ 100 lbs
DOT Hazardous Guide: #60

Section 2: Hazardous Ingredients/Identity Information

HAZARDOUS COMPONENTS

	Sodium Hypochlorite	Sodium Hydroxide
SPECIFIC CHEMICAL IDENTITY:		
UN #:	1791	1824
CAS NUMBER:	7681-52-9	1310-73-2
OSHA PEL:	None Established	2 mg/m^3 ceiling
ACGIH TLV:	None Established	2 mg/m^3 ceiling
% (OPTIONAL):	5.25%	0.1 - 0.2%
DOT CLASSIFICATION:	Consumer Commodity	Consumer Commodity

NFPA Hazard Designation

Health	**3** - Warning, Corrosive. Avoid skin and eye contact, inhalation, or ingestion.
Flammability	**0** - Non combustible.
Reactivity	**1** - Caution: May decompose if heated.
Personnel Protection	**H** - Safety Goggles, Gloves, Apron, Vapor Respirator

Section 3: Physical/Chemical Characteristics

Boiling Point:	220°F	**Melting Point:**	+25°F
Vapor Pressure (mm Hg.):	------	**Evaporation Rate(Butyl Acetate=1):**	-------
Vapor Density (AIR=1):	------	**Appearance and Odor:**	Clear - Light Yellow liquid with characteristic Chlorine odor.
Solubility in Water:	Completely Soluble		
Specific Gravity (H20=1):	1.08 - 1.09		

Section 4: Fire and Explosion Hazard Data

Flash Point (Method Used)	Non-Flammable
Flammable Limits	N/A
LEL	------
UEL	------
Extinguishing Media	Suitable for surrounding fire
Special Fire Fighting Procedures	Wear self-contained breathing apparatus with full protective clothing. Avoid body contact and inhalation of fumes.
Unusual Fire and Explosion Hazards	Strong oxidizer. Contact with combustibles may initiate or promote combustion. Acids and heat accelerate decomposition. Decomposition products may include chlorine. Toxic fumes can be liberated by heat or decomposition.

Section 5: Reactivity Data

Stability	Product is stable and decomposes naturally with age.
Conditions to Avoid	Excessive exposure to heat and light, or contact with incompatible materials.
Materials to Avoid	Acids, ammonia, metals, combustibles, detergents, reducing agents, oxidizable materials, chlorinated isocyanurates.
Hazardous Decomposition Byproducts	Chlorine, Hydrochloric Acid, Hypochlorous Acid, Oxygen.

IDENTITY (As used on Label and List): **DOLLAR GENERAL REGULAR BLEACH 5.25%**

Section 6: Health Hazard Data

Routes of Entry: **Inhalation** Yes **Skin** Yes **Ingestion** Yes

Health Hazards (Acute and Chronic)

Acute: Severe irritant to skin, eyes, nose, throat and gastrointestinal tract. Prompt treatment is important to minimize effects of overexposure.

Chronic:

Eyes: Severe irritant
Skin: Severe irritant
Inhalation: Irritant to respiratory tract
Ingestion: Corrosion of mucous membranes; perforation of esophagus and stomach. May lead to convulsions, coma and death.

Carcinogenicity:

NTP: Not listed
IARC Monographs Not listed
OSHA Regulated Not listed

Signs and Symptoms of Exposures:

Eyes and Skin: Severe irritation and reddening.
Respiratory Tract: Coughing and irritation. May cause shortness of breath, sore throat and labored breathing.
Ingestion: Nausea and vomiting, possible perforation of esophagus and stomach, convulsions, coma and death.

Medical Conditions Generally Aggravated by Exposure Vapors may aggravate respiratory ailments.

Emergency and First Aid Procedures

Eyes: Flush with water for at least 15 minutes and call physician.
Skin: Flush affected areas with plenty of water. Remove contaminated clothing and wash with soap and water. If skin is burned, call physician.
Inhalation: Remove victim to fresh air and call physician if breathing is difficult.
Ingestion: Rinse mouth with water. Drink large amounts of water and/or milk. Do not induce vomiting. Call Physician. DO NOT USE BAKING SODA OR ACIDIC ANTIDOTES

Section 7: Precautions for Safe Handling and Use

Steps to be Taken In Case Material Is Released or Spilled:
Toxic to fish and aquatic life. Do not allow material to enter sewers, streams, ponds, storm drains. Personnel involved with clean-up must be equipped with NOISH approved respiratory protection, eye protection, rubber boots, rubber gloves and protective clothing.

Waste Disposal Method:
Do not absorb spills with flammable materials such as sawdust or combustible absorbents. Contain spills in as small an area as possible for neutralization and dilution. Absorbent material is best placed in plastic containers. Dispose of residue in accordance with Federal, State and Local regulations.

Precautions to be Taken in Handling and Storing.
Store in ventilated containers away from sunlight; separate from acids, heat, oxidizing materials, ammonia, hydrocarbons, alcohols, ethers or isocyanurates. Store in cool area.

Other Precautions:
Do not mix with other cleaning agents containing acids or ammonia. These may liberate chlorine and chloramines upon mixing. Avoid wearing contact lenses when handling this product. Do not store in metal containers.

IDENTITY (As used on Label and List): **DOLLAR GENERAL REGULAR BLEACH 5.25%**

Section 8: Control Measures

Respiratory Protection:	Self-contained breathing apparatus suitable for acid gas and chlorine should be used for strong concentration.
Ventilation:	**Local Exhaust:** Yes **Mechanical (General):** Recommended
Protective Gloves: Rubber	**Eye Protection:** Chemical Splash Goggles
Other Protective Clothing or Equipment:	Eye wash station; safety shower; hard hats; Rubber boots; Protective Clothing.
Work/Hygienic Practices:	Avoid skin and vapor contact. Wash after using.

Section 9: Additional Information

TSCA INVENTORY:	Listed	
SARA TITLE III HAZARD CATEGORIES:	Health:	Immediate: (Acute)
	Physical:	Reactive Hazard

When empty, returnable containers must be shipped in accordance with Federal, State and DOT regulations. All residual product must be removed by triple rinsing the container with water.

This product is regulated by the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) if used as a sanitizer or disinfectant. Repackagers must obtain EPA Registration and Establishment numbers.

DISCLAIMER:

As of the date of preparation of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with applicable Federal and State law(s). However, no warranty or representation with respect to such information is intended or given.

It is the user's obligation to determine the conditions of safe use of this product. Each user should study this Material Safety Data Sheet to become aware of the product hazards. Additional resources may have to be consulted to insure safe handling, storage and use.

IDENTITY (As used on Label and List): **DOLLAR GENERAL REGULAR BLEACH 5.25%**

Section 1

Manufacturer's Name:	**Emergency Telephone Number:**
Elite	CHEMTREC: (800) 424-9300
Manufacturer's Address:	**Telephone Number for Information:** #2000944
203 West Avenue	(800) 457-4449
Ludlow, MA 01056	**DOT Shipping Name:** Hypochlorite Solution
Date Prepared: January 2, 2003	**DOT Hazardous Substance:** RQ 100 lbs
Revision: No. 3	**DOT Hazardous Guide:** #60

Section 2: Hazardous Ingredients/Identity Information

HAZARDOUS COMPONENTS

SPECIFIC CHEMICAL IDENTITY:	Sodium Hypochlorite	Sodium Hydroxide
UN #:	1791	1824
CAS NUMBER:	7681-52-9	1310-73-2
OSHA PEL:	None Established	2 mg/m^3 ceiling
ACGIH TLV:	None Established	2 mg/m^3 ceiling
% (OPTIONAL):	5.25%	0.1 - 0.2%
DOT CLASSIFICATION:	Consumer Commodity	Consumer Commodity

NFPA Hazard Designation

Health	**3** - Warning, Corrosive. Avoid skin and eye contact, inhalation, or ingestion.
Flammability	**0** - Non combustible.
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UEL	------
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Stability	Product is stable and decomposes naturally with age.
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Hazardous Decomposition Byproducts	Chlorine, Hydrochloric Acid, Hypochlorous Acid, Oxygen.

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Chronic:

Eyes: Severe irritant
Skin: Severe irritant
Inhalation: Irritant to respiratory tract
Ingestion: Corrosion of mucous membranes; perforation of esophagus and stomach. May lead to convulsions, coma and death.

Carcinogenicity:

NTP: Not listed
IARC Monographs Not listed
OSHA Regulated Not listed

Signs and Symptoms of Exposures:

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Respiratory Tract: Coughing and irritation. May cause shortness of breath, sore throat and labored breathing.
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Other Precautions:
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Section 8: Control Measures

Respiratory Protection:	Self-contained breathing apparatus suitable for acid gas and chlorine should be used for strong concentration.
Ventilation:	**Local Exhaust:** Yes **Mechanical (General):** Recommended
Protective Gloves: Rubber	**Eye Protection:** Chemical Splash Goggles
Other Protective Clothing or Equipment:	Eye wash station; safety shower; hard hats; Rubber boots; Protective Clothing.
Work/Hygienic Practices:	Avoid skin and vapor contact. Wash after using.

Section 9: Additional Information

TSCA INVENTORY: Listed

SARA TITLE III HAZARD CATEGORIES: Health: Immediate: (Acute)
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