

Safety Data Sheet
Family Dollar Mop & Shine

SECTION I - IDENTIFICATION

	RGA Enterprises, Inc. 4001 Performance Rd. Charlotte, NC 28214 (704) 398-0487 Chem Tel :..... (800) 255-2924
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Product Number FD 4
Product Name Family Dollar Mop & Shine
Chemical Family Aqueous Solution
CAS Number Multiple
Date Prepared 6/21/2015
Revision Number 6/21/2015
Recommended Use Industrial Use Only

SECTION II - HAZARDOUS IDENTIFICATION

GHS CLASSIFICATION:

Classification

Not a Hazardous Substance or Mixture

No Hazards

GHS LABEL:

Hazard Statements

NC Not a Hazardous Substance or Mixture

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Precautionary Statements

NC Not a Hazardous Substance or Mixture

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

Component Name	CAS #	Component%	OSHA PEL	ACGIH TLV
Water	7732-18-5	> 85	Not Established	Not Established
Diethylene Glycol Ethyl Ether	111-90-0	< 2	Not Established	Not Established
Styrene-acrylic copolymer		2-10	Not Established	Not Established
2-Butoxyethanol	111-76-2	0.5 - 1.5	50 ppm	20 ppm

SECTION IV - FIRST AID MEASURES

Contact with eyes: Flush with water for 15 minutes. Seek medical attention if irritation occurs and persists after flushing.

Skin contact: Wash exposed areas with water and mild soap. Remove contaminated clothing promptly and launder before reuse. Seek immediate attention if irritation persists.

Inhalation: Remove victim to fresh air. Seek medical attention if breathing is affected. Administer oxygen or artificial respiration if breathing is stopped and seek immediate medical attention.

Ingestion: Give large quantities of water. Never give anything by mouth to an unconscious person.

SECTION V - FIREFIGHTING MEASURES

Suitable Extinguishing Media: Product does not burn. Use water spray, dry chemical, foam or CO2 as applicable for burning materials.

Special Fire Fighting Procedures Use practices appropriate for the burning materials.

Unusual Fire Fighting Hazards: Not applicable.

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SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Isolate release area and keep unnecessary people away. Exercise caution regarding personnel safety and exposure.

Environmental Precautions: Contain spill if it can be done with minimal risk. Prevent liquid from entering drains, sewers or waterways.

Methods for Cleaning Up: Floor and surfaces may be slippery. Mop up small spills. Dike area with sand or other inert material for large spills. Flush area with water or weak base to neutralize. Use absorbent material and dispose of properly.

SECTION VII - HANDLING AND STORAGE

Handling and Storage:

- Vent container carefully before opening.
- Store out of direct sunlight and in a cool, well-ventilated area.
- Wash thoroughly after handling.

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

EXPOSURE LIMITS:

Component Name	CAS #	OSHA PEL	ACGIH TLV
Water	7732-18-5	Not Established	Not Established
Diethylene Glycol Ethyl Ether	111-90-0	Not Established	Not Established
Styrene-acrylic copolymer		Not Established	Not Established
2-Butoxyethanol	111-76-2	50 ppm	20 ppm

Engineering Controls: Use appropriate ventilation to maintain good air quality.

Monitoring: Wash hands prior to eating, drinking or using the restroom.
Follow accepted work and hygiene practices for handling a mildly alkaline product.

Personal Protective Equipment (PPE)

Eye Protection: Wear glasses or safety glasses and use face shield if splashing is possible.

Skin Protection: Impervious apron and work boots recommended where splashing may occur.
Gloves should be used to avoid prolonged or repeated contact.

Respiratory Protection: Use the proper respirator in areas where the chemical exposure is unknown or above the OSHA PEL or ACGIH TLV.

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SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Opaque liquid
Odor	Mild ammonia
pH@25°C	5.5 - 7.5
Melting/Freezing Point	Not Determined
Flashpoint	Not Applicable
Specific Gravity	1.015
Solubility	Complete
Auto-Ignition Temperature	Not Applicable
Decomposition Temperature	Not Applicable
VOC Content	1.2
Odor Threshold	Not Determined
Boiling Range	212 °F
Evaporation Point	Not Determined
Flammable Limits - Upper	Not Applicable
Flammable Limits - Lower	Not Applicable
Vapor Pressure	Not Determined
Vapor Density (Air=1)	Not Determined
Viscosity	Not Determined

SECTION X - STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Extreme heat and ignition sources.

Hazardous Decomposition/Byproducts: None known

Hazardous Polymerization: Will not occur

Polymerization Conditions to Avoid: None

Incompatibilities: None known

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SECTION XI - TOXICOLOGICAL INFORMATION

Likely Route of Exposure: Eyes, skin, inhalation.

Inhalation: May be irritating.

Eye Contact: May cause tearing and redness.

Skin Contact: Can be painful if skin is confined in gloves, clothing, etc.

Ingestion: Low degree of toxicity by ingestion.

Toxicity:

Component Name	LD50	LC50
Water	Not Established	Not Established
Diethylene Glycol Ethyl Ether	Oral - rat - 10,502 mg/kg; Dermal - rabbit - 9,143 mg/kg	Inhalation - rat - > 200 mg/l
Styrene-acrylic copolymer	No data	No data
2-Butoxyethanol	Oral - Rat - 470 mg/kg; Dermal - Rabbit - 220 mg/kg;	Inhalation - Rat - 4 h - 450 ppm

Reproductive Effects	Teratogenicity	Mutagenicity	Embryotoxicity	Sensitization to Product	Synergistic Products
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable

SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicity: Information not available.

Mobility: Information not available.

Degradability: Information not available.

BioAccumulation: Information not available.

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SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

Dispose of contents and container in accordance with local, state and federal regulations.

SECTION XIV - TRANSPORT INFORMATION

DOT SHIPPING INFORMATION

Proper Shipping Name: Not Regulated
Contains: Not Applicable
Hazard Class and Label: Not Applicable
Identification Number: Not Applicable
Packaging Group: Small Packing
Other Shipping Info:

SECTION XV - REGULATORY INFORMATION

TSCA STATUS:..... The components of this product are listed on the TSCA Inventory

SARA TITLE III SECTION 302/304 EXTREMELY HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

Acute	Chronic	Fire	Pressure	Reactive
N/A	N/A	N/A	N/A	N/A

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

No chemicals in this material are subject to the reporting requirements.

CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

Component Name	CAS #	% by wt.	RQ (lbs.)
2-Butoxyethanol	111-76-2	0.5 - 1.5	5,000

CALIFORNIA PROPOSITION 65:

No chemicals in this material are subject to the reporting requirements.

SECTION XVI - OTHER INFORMATION

HMIS Health: 1
HMIS Flammability: 0
HMIS Reactivity: 0

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Additional:

Specification Information

Department issuing data sheet: dharter@rgaenterprises.com

Email address: Health & Safety Department

Training necessary: Not Applicable

Disclaimer:

The information relates to the specific material designated and may not be valid for such material used in combination with other material or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information, nor do we offer warranty against patent infringement.