Safety Data Sheet
Family Dollar Cleaner with Bleach Trigger

SECTION I - IDENTIFICATION

RGA Enterprises, Inc.
4001 Performance Rd.
Charlotte, NC 28214
(704) 398-0487
Chem Tel: ........................................ (800) 255-2924

Product Number: FD 8
Product Name: Family Dollar Cleaner with Bleach Trigger
Chemical Family: Cleaning Compound
CAS Number: Multiple
Date Prepared: 6/12/2015
Revision Number: 6/16/2015
Recommended Use: Industrial Use Only

SECTION II - HAZARDOUS IDENTIFICATION

GHS CLASSIFICATION:
Classification
Skin Corrosion/Irritation Category 2
Hazardous to the aquatic environment, acute hazard Category 2
Hazardous to the aquatic environment, long-term hazard Category 2

WARNING!

GHS LABEL:

Hazard Statements
H315 Causes skin irritation
H401 Toxic to aquatic life
H411 Toxic to aquatic life with long lasting effects
Precautionary Statements

P264  Wash hands thoroughly after handling.

P273  Avoid release to the environment.

P280  Wear protective gloves/protective clothing/eye protection/face protection.

P302+352  IF ON SKIN: Wash with soap and water.

P332+313  If skin irritation occurs: get medical advice/attention.

P362  Take off contaminated clothing and wash before reuse.

P391  Collect spillage.

P501  Dispose of contents/container to an approved waste disposal plant.

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.

<table>
<thead>
<tr>
<th>Component Name</th>
<th>CAS #</th>
<th>Component%</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>&gt; 95</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Sodium hypochlorite</td>
<td>7681-52-9</td>
<td>1-2</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Sodium Hydroxide</td>
<td>1310-73-2</td>
<td>&lt; 1</td>
<td>2 mg/m³, Ceiling</td>
<td>2 mg/m³, Ceiling</td>
</tr>
</tbody>
</table>

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. Administer oxygen or artificial respiration if breathing is affected or stopped. Seek immediate medical attention.

Ingestion: If swallowed. Do not induce vomiting. Seek immediate medical attention.

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 self-contained breathing apparatus and full bunker gear in fire areas. Evacuate all unprotected personnel from area. Keep containers cool with water fog to minimize swelling taking care not to spread flames with water used for cooling.
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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: Wear proper protective equipment and avoid contact with skin, eyes and clothing. Avoid breathing vapors or mists. Do not ingest. For industrial use only. Use good hygiene practices when handling product, including changing and laundering work clothes after use. Get medical attention if you are exposed and feel unwell. Store product in closed containers in a well-ventilated area away from heat, sources of ignition and incompatibles. Do not store in unlabeled containers. Empty containers may contain residue or vapors. The shipping and storage container is not designed to be pressurized. Do not use pressure to empty the container as it may rupture. Containers should be completely drained, properly closed, and promptly returned to a drum reconditioner or disposed of properly. Empty containers may contain residue or vapors.

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

EXPOSURE LIMITS:

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Engineering Controls: Use appropriate ventilation to maintain airborne concentration limits below recommended exposure limits.

Monitoring: Wash hands prior to eating, drinking or using the restroom. Follow accepted work practices for handling a corrosive material.

Personal Protective Equipment (PPE)

Eye Protection: Wear glasses or safety glasses and use face shield if splashing is possible.
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**Skin Protection:**  Impervious apron and work boots recommended where splashing may occur.

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

### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear, light yellow liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Bleach</td>
</tr>
<tr>
<td>pH@25°C</td>
<td>12.3-12.6</td>
</tr>
<tr>
<td>Melting/Freezing Point</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Flashpoint</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.02</td>
</tr>
<tr>
<td>Solubility</td>
<td>Complete</td>
</tr>
<tr>
<td>Auto-Ignition Temperature</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Not Determined</td>
</tr>
<tr>
<td>VOC Content</td>
<td>0</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Boiling Range</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Evaporation Point</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Flammable Limits - Upper</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Flammable Limits - Lower</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Vapor Density (Air=1)</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not Determined</td>
</tr>
</tbody>
</table>

### SECTION X - STABILITY AND REACTIVITY

**Stability:**  Stable, under normal conditions of storage and handling.

**Conditions to Avoid:**  Sparks, fire, and extreme temperatures.

**Hazardous Decomposition/Byproducts:**  Chlorine containing gases can be produced.

**Hazardous Polymerization:**  Will not occur

**Polymerization Conditions to Avoid:**  None

**Incompatibilities:**
SECTION XI - TOXICOLOGICAL INFORMATION

Likely Route of Exposure: Eyes, skin, inhalation.

Inhalation: May be irritating.

Eye Contact: Vapors can be irritating to the eyes.

Skin Contact: Contact may cause mild stinging or irritation including redness, burning and drying/cracking of the skin.

Ingestion: Moderate to high degree of toxicity by ingestion. May be harmful or fatal if swallowed.

Toxicity:

<table>
<thead>
<tr>
<th>Component Name</th>
<th>LD50</th>
<th>LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
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<td>Not Established</td>
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<thead>
<tr>
<th>Reproductive Effects</th>
<th>Teratogenicity</th>
<th>Mutagenicity</th>
<th>Embryotoxicity</th>
<th>Sensitization to Product</th>
<th>Synergistic Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
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</table>

SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicity: Information not available.

Mobility: Information not available.

Degradability: Information not available.

BioAccumulation: Information not available.

SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

Dispose of this product in compliance with all applicable federal, state, and local regulations.
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:

<table>
<thead>
<tr>
<th>Acute</th>
<th>Chronic</th>
<th>Fire</th>
<th>Pressure</th>
<th>Reactive</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
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</table>

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:
No chemicals in this material are subject to the reporting requirements.

CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

<table>
<thead>
<tr>
<th>Component Name</th>
<th>CAS #</th>
<th>% by wt.</th>
<th>RQ (lbs.)</th>
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<td>1,000</td>
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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: 1

Additional:
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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.