SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: BATTERYADE- Battery Additive

**PRODUCT CODES: BA-4** – 4oz UPC 855075004152

**BA-16** -- 16oz UPC 855075004428 **BA-32** -- 32oz UPC 855075004176 **BA-1G** -- 1 gal UPC 855075004190 **BA-5G** -- 5 gal UPC 855075004206

MANUFACTURER: GetSome Products, LLC

ADDRESS: 1075 N. Ronald Reagan Blvd. Longwood, FL 32750

**EMERGENCY PHONE**: (407) 830-4669

CHEMTREC PHONE:

**OTHER CALLS:** (404) 429-8333 FAX PHONE: **(407) 831-4669** 

**PRODUCT USE:** Battery additive electrochemical catalyst to reduce and recycle sulfation.

PREPARED BY: Shannon Hutto

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

**INGREDIENT:** Cadmium Sulphate

<u>CAS NO.</u> <u>% WT</u> <u>% VOL</u> <u>SARA 313 REPORTABLE</u>

10124-36-4 <5% 1310-73-2 <5%

SECTION 3: HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** BatteryAde liquid contains a toxic substance and should not be taken internally.

ROUTES OF ENTRY: Skin contact, eye contact, and ingestion.

POTENTIAL HEALTH EFFECTS

**EYES:** May cause severe irritation, redness and pain.

Prolonged exposure may cause serious damage to health.

**SKIN:** May cause dryness and mild irritation.

Prolonged exposure may cause serious damage to health.

**INGESTION:** May be toxic.

May cause vomiting.

**INHALATION:** Toxic by inhalation.

ACUTE HEALTH HAZARDS: Danger of serious damage to health by prolonged exposure through inhalation, and skin contact.

CHRONIC HEALTH HAZARDS: May cause cancer.

May cause heritable genetic damage. May cause harm to unborn child.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

Danger of serious damage to health by prolonged exposure through inhalation, and skin contact.

SECTION 4: FIRST AID MEASURES

EYES: Flush with water thoroughly.

Seek medical attention if irritation persists.

SKIN: Remove contaminated clothing.

Wash area soap and water.

Wash hands before smoking, eating, or handling food.

Seek medical attention if irritation persists.

**INGESTION:** Harmful if swallowed, seek medical attention.

To induce vomiting, preferably using ipecac syrup.

Wash out mouth thoroughly providing person is conscious.

**INHALATION:** Toxic by inhalation.

If irritation, dizziness, nausea or unconsciousness occurs seek medical attention immediately.

**NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any inaccuracies.

**SECTION 5: FIRE-FIGHTING MEASURES** 

FLAMMABLE LIMITS IN AIR, UPPER: Not Flammable

(% BY VOLUME) LOWER:

FLASH POINT: Not Flammable

**AUTOIGNITION TEMPERATURE:** Not Flammable

NFPA HAZARD CLASSIFICATION

HEALTH: 2 FLAMMABILITY: 0 REACTIVITY: 0

OTHER:

HMIS HAZARD CLASSIFICATION

HEALTH: FLAMMABILITY: 0 REACTIVITY: 0

PROTECTION

**EXTINGUISHING MEDIA:** Foam, Carbon Dioxide and dry chemical powder.

SPECIAL FIRE FIGHTING PROCEDURES: Self-Contained Breathing Apparatus (SCBA) and full protective clothing should be worn.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

HAZARDOUS DECOMPOSITION PRODUCTS: Decomposes with extreme heat to produce toxic fumes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Wear appropriate protective equipment.

Absorb spill with absorbent material.

Use appropriate waste disposal facilities in accordance with current applicable laws and regulations.

Do not allow spills to enter waterways.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Use adequate ventilation.

Do not use or store in confined spaces.

OTHER PRECAUTIONS: Store in cool, dry, well ventilated area.

Wash thoroughly after handling.

Store away from food containers and strong acids.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Use adequate ventilation.

VENTILATION: Use adequate ventilation.

**RESPIRATORY PROTECTION:** Avoid inhalation of vapors. No special requirements under normal use.

**EYE PROTECTION:** Industrial safety goggles.

SKIN PROTECTION: Wash thoroughly after handling.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Safety shoes per regulations.

WORK HYGIENIC PRACTICES: Wash thoroughly after handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear, bright green liquid

ODOR: Odorless PHYSICAL STATE:

pH AS SUPPLIED: Not applicable POUR POINT: 32°F

BOILING POINT: Not available
MELTING POINT: Not available

FREEZING POINT: Not available

VAPOR PRESSURE (mmHg): Not available

VAPOR DENSITY (AIR = 1): Not available

SPECIFIC GRAVITY (H2O = 1): Not available

EVAPORATION RATE: Not available

BASIS (=1): Not available

SOLUBILITY IN WATER: Completely soluble

PERCENT SOLIDS BY WEIGHT: None

PERCENT VOLATILE: Not Volatile

VOLATILE ORGANIC COMPOUNDS (VOC): Nil

MOLECULAR WEIGHT: Not Applicable

VISCOSITY:

SECTION 10: STABILITY AND REACTIVITY

STABLE UNSTABLE

**STABILITY:** Stable under normal conditions.

**CONDITIONS TO AVOID (STABILITY):** Heat and opens flames.

INCOMPATIBILITY (MATERIAL TO AVOID): Oxidizing agents, chemically active metals, azides and organic amines.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Decomposes with extreme heat, produces toxic fumes.

HAZARDOUS POLYMERIZATION: None Known

CONDITIONS TO AVOID (POLYMERIZATION): Not expected to occur

HAZARDOUS POLYMERIZATION: None Known
CONDITIONS TO AVOID (POLYMERIZATION): Not expected to occur

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Eye contact - Mild irritant

Ingestion - will irritate stomach and cause vomiting.

SECTION 11 NOTES: May cause cancer.

Toxic by inhalation.

SECTION 12: ECOLOGICAL INFORMATION

**ECOLOGICAL INFORMATION:** Not environmentally friendly.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: In accordance with municipal, provincial and federal regulations.

RCRA HAZARD CLASS:

SECTION 13 NOTES: Product and its container must be disposed of as hazardous waste.

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION PROPER SHIPPING NAME:
HAZARD CLASS: Not Regulated ID NUMBER:
PACKING GROUP:
LABEL STATEMENT:

WATER TRANSPORTATION PROPER SHIPPING NAME:

HAZARD CLASS: Not Regulated ID NUMBER: PACKING GROUP: LABEL STATEMENTS:

AIR TRANSPORTATION PROPER SHIPPING NAME:

HAZARD CLASS: Not Regulated ID NUMBER: PACKING GROUP: LABEL STATEMENTS:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT):

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES:

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

**SECTION 16: OTHER INFORMATION** 

OTHER INFORMATION:

Contact Person: Shannon Hutto – Technical Officer, Longwood, FL 32750 Tel. 404-429-8333

DDEDADATION INCODMATION: India 0040

Contact Person: Shannon Hutto - Technical Officer, Longwood, FL 32750 Tel. 404-429-8333

PREPARATION INFORMATION: July 2012

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