

# SAFETY DATA SHEET

Consumer Product

Date Prepared : 11/08/2012

SDS No : 4700121000

## Eden Activator Regular

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Eden Activator Regular  
**GENERAL USE:** Hair Care  
**PRODUCT DESCRIPTION:** Eden Activator Regular  
**PRODUCT FORMULATION NAME:** Eden Activator Regular  
**CHEMICAL FAMILY:** Hair care  
**GENERIC NAME:** Hair Straightening

**MANUFACTURER**

Colomer USA  
5344 Overmyer Drive  
Jacksonville, FL 32254  
**Customer Service:** 904-366-5535

**DISTRIBUTOR**

Eden  
Colomer USA, Inc.  
4160 Woodcock Drive  
Jacksonville, FL 32207  
**Customer Service:** 904-366-5535

**24 HR. EMERGENCY TELEPHONE NUMBERS**

CANUTEC (Canadian Transportation) :(613) 996 - 6666  
CHEMTREC (US Transportation) :(800) 424 - 9300  
RMPC Medical Emergencies(303) 739 - 1110

### 2. HAZARDS IDENTIFICATION

**GHS CLASSIFICATIONS****Health:**

Eye Irritation, Category 2B

**GHS LABEL****HAZARD STATEMENTS**

1627R5CG: H320 Causes eye irritation

**PRECAUTIONARY STATEMENTS****Response:**

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**EMERGENCY OVERVIEW**

**PHYSICAL APPEARANCE:** Liquid

**IMMEDIATE CONCERNS:** Avoid contact with eyes

**POTENTIAL HEALTH EFFECTS**

**EYES:** Causes eye irritation

**SKIN:** No skin irritation if use as directed

**SKIN ABSORPTION:** NA = Not Applicable

**INGESTION:** Moderately toxic.

**INHALATION:** No harmful effects

**REPRODUCTIVE TOXICITY**

**REPRODUCTIVE EFFECTS:** This product is not reported to cause reproductive effects in humans

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**TERATOGENIC EFFECTS:** This product is not reported to produce Teratogenic effects in humans

**CARCINOGENICITY:** Not Listed as a carcinogen

**MUTAGENICITY:** This product is not reported to produce mutagenic effects in humans

**MEDICAL CONDITIONS AGGRAVATED:** None known.

**ROUTES OF ENTRY:** Eyes

**TARGET ORGAN STATEMENT:** Eyes

**CANCER STATEMENT:** Not classified as carcinogen by OSHA, NTP, IARC or EPA

**WARNING CAUTION LABELS:** Keep out of reach of children, For external use only. Avoid eye contact

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Vol. %	CAS
Guanidine Carbonate	15 - 30	593-85-1

### 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**SKIN:** No first aid should be needed

**INGESTION:** Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention.

**INHALATION:** No first aid is normally required

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Causes eye irritation

**SKIN:** Long term exposure may cause skin irritation

**SKIN ABSORPTION:** NA = Not Applicable

**INGESTION:** Single dose oral toxicity is considered slightly toxic. Small amounts swallowed incidentally are not likely to cause injury

**INHALATION:** None Expected.

**ACUTE TOXICITY:** Non-Hazardous under normal use and conditions

**CHRONIC EFFECTS:** None Expected.

### 5. FIRE FIGHTING MEASURES

**FLAMMABLE CLASS:** NA = Not Applicable

**FLAME PROPAGATION OR BURNING RATE OF SOLIDS:** NA = Not Applicable

**GENERAL HAZARD:** None known.

**EXTINGUISHING MEDIA:** Dry chemical, Water, Water fog, Alcohol foam

**EXPLOSION HAZARDS:** NA = Not Applicable

**FIRE FIGHTING PROCEDURES:** No special procedures required

**FIRE FIGHTING EQUIPMENT:** No special equipment required

**FIRE EXPLOSION:** NA = Not Applicable

**SENSITIVE TO STATIC DISCHARGE:** NA = Not Applicable

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**SENSITIVITY TO IMPACT:** NA = Not Applicable

### 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Clean-up with mop or sponge

**LARGE SPILL:** NA = Not Applicable

#### ENVIRONMENTAL PRECAUTIONS

**WATER SPILL:** Not Classified as toxic to aquatic plants and fish

**LAND SPILL:** Not classified as harmful.

**AIR SPILL:** Not classified as harmful

**GENERAL PROCEDURES:** Clean-up with normal janitorial supplies

### 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Avoid eye contact

**HANDLING:** No special procedures required

**STORAGE:** Store in a cool place in original container and protect from sunlight.

**STORAGE TEMPERATURE:** Room Temperature

**LOADING TEMPERATURE:** Room Temperature

**LOADING/UNLOADING VISCOSITY:** 75 to 375 cps

**STORAGE PRESSURE:** NA = Not Applicable

**SHELF LIFE:** 3 Years

**ELECTROSTATIC ACCUMULATION HAZARD:** NA = Not Applicable

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:** Good general ventilation should be sufficient to control airborne levels.

#### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Avoid contact with eyes

**SKIN:** No Special Requirements

**RESPIRATORY:** Not normally required. If situation requires a respirator the respirator must meet OSHA's 29 CFR 1910.134 for Organic's

**PROTECTIVE CLOTHING:** No special clothing required

**WORK HYGIENIC PRACTICES:** Wash with soap and water after use

**OTHER USE PRECAUTIONS:** Never eat, drink or smoke in work area

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Liquid

**ODOR:** No Odor

**APPEARANCE:** Off White

**COLOR:** Off White, Opaque

**pH:** 11.3 to 11.7

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**PERCENT VOLATILE:** 0  
**FLASH POINT AND METHOD:** NA = Not Applicable  
**FLAMMABLE LIMITS:** N/A  
**AUTOIGNITION TEMPERATURE:** NA = Not Applicable  
**VAPOR PRESSURE:** NA = Not Applicable  
**VAPOR DENSITY:** NA = Not Applicable  
**BOILING POINT:** NA = Not Applicable  
**FREEZING POINT:** NA = Not Applicable  
**MELTING POINT:** NA = Not Applicable  
**POUR POINT:** NA = Not Applicable  
**SOLUBILITY IN WATER:** Miscible  
**EVAPORATION RATE:** NA = Not Applicable  
**DENSITY:** NA = Not Applicable  
**SPECIFIC GRAVITY:** 1.095 to 1.105  
**VISCOSITY #1:** 75 to 375 cps  
**MOLECULAR WEIGHT:** NA = Not Applicable  
**(VOC):** ~ to 0  
**OXIDIZING PROPERTIES:** NA = Not Applicable

### 10. STABILITY AND REACTIVITY

**REACTIVITY:** Yes  
**HAZARDOUS POLYMERIZATION:** No  
**CONDITIONS TO AVOID:** None known.  
**POSSIBILITY OF HAZARDOUS REACTIONS:** None Expected.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** None Expected.  
**INCOMPATIBLE MATERIALS:** None known.

### 11. TOXICOLOGICAL INFORMATION

**EYE EFFECTS:** NA = Not Applicable  
**SKIN EFFECTS:** NA = Not Applicable  
**CARCINOGENICITY**  
**IARC:** NA = Not Applicable  
**NTP:** NA = Not Applicable  
**OSHA:** NA = Not Applicable

### 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** Not classified as harmful  
**AQUATIC TOXICITY (ACUTE):** Not classified as harmful

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**Eden Activator Regular****13. DISPOSAL CONSIDERATIONS****DISPOSAL METHOD:** Dispose of in accordance with EU Regulations, US Federal, State or Local Regulations**FOR LARGE SPILLS:** NA = Not Applicable**PRODUCT DISPOSAL:** Dispose in accordance with Federal, State and Local regulations**EMPTY CONTAINER:** No special requirements but recycle container if possible**RCRA/EPA WASTE INFORMATION:** NA = Not Applicable**EUROPEAN WASTE CATALOGUE:** NA = Not Applicable**14. TRANSPORT INFORMATION****DOT (DEPARTMENT OF TRANSPORTATION)****PROPER SHIPPING NAME:** Not Regulated**ROAD AND RAIL (ADR/RID)****PROPER SHIPPING NAME:** Not Regulated**AIR (ICAO/IATA)****SHIPPING NAME:** Not Regulated**VESSEL (IMO/IMDG)****SHIPPING NAME:** Not Regulated**CANADA TRANSPORT OF DANGEROUS GOODS****SHIPPING NAME:** Not Regulated**15. REGULATORY INFORMATION****UNITED STATES****SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)****311/312 HAZARD CATEGORIES:** No chemical in this material is subject to reporting**FIRE:** No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** No **CHRONIC:** No**313 REPORTABLE INGREDIENTS:** No chemical in this material is subject to reporting**302/304 EMERGENCY PLANNING****EMERGENCY PLAN:** NA = Not Applicable**CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)****CERCLA REGULATORY:** NA = Not Applicable**EPA****EPA RQ INGREDIENT:** NA = Not Applicable**TSCA (TOXIC SUBSTANCE CONTROL ACT)****TSCA REGULATORY:** NA = Not Applicable**CLEAN AIR ACT****40 CFR PART 68---RISK MANAGEMENT FOR CHEMICAL ACCIDENT RELEASE PREVENTION:** NA = Not Applicable**OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA)****29 CFR1910.119---PROCESS SAFETY MANAGEMENT OF HIGHLY HAZARDOUS CHEMICALS:** NA = Not

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Applicable

### REGULATIONS

**STATE REGULATIONS:** NA = Not Applicable

**LOCAL REGULATIONS:** NA = Not Applicable

**CALIFORNIA PROPOSITION 65:** NA = Not Applicable

**RCRA STATUS:** NA = Not Applicable

**OSHA HAZARD COMM. RULE:** NA = Not Applicable

**CLEAN WATER ACT:** NA = Not Applicable

**NATIONAL RESPONSE CENTER:** NA = Not Applicable

**CARCINOGEN:** Not listed as a human carcinogen

**USDA (U.S. DEPARTMENT OF AGRICULTURE):** NA = Not Applicable

**FIFRA (FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT):** NA = Not Applicable

**SDWA (SAFE DRINKING WATER ACT):** NA = Not Applicable

**FDA (FOOD AND DRUG ADMINISTRATION):** This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics)

**DEA (DRUG ENFORCEMENT PRECURSOR & ESSENTIAL CHEMICALS) LISTED SUBSTANCE:** NA = Not Applicable

### CANADA

**WHMIS (WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM):** Not Regulated

**MEXICO** Not Regulated

**GENERAL COMMENTS:** EU: All components are in compliance with the EC Seventh amendment Directive 92/32/EEC

Japan: All components are in compliance with the Chemical Substance Control Law of Japan

Australia: All components are in compliance with chemical notification requirements in Australia

New Zealand: All components are in compliance with chemical notification requirements in New Zealand

Canada: All components are in compliance with Canadian Environmental Protection Act and are present on the Domestic Substance List

Switzerland: All components are in compliance with the Environmentally Hazardous Substances Ordinance in Switzerland

Korea: All components are in compliance in Korea

Philippines: All components are in compliance with the Philippines Toxic Substance and Hazardous and Nuclear Waste Control Act of 1990 (R.A. 6969)

China: All components of this product are listed on the Inventory of Existing Chemical Substances in China

### 16. OTHER INFORMATION

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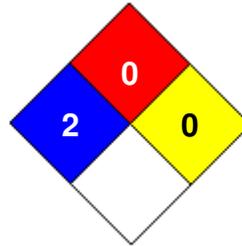
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**Eden Activator Regular****REASON FOR ISSUE:** New Product**APPROVED BY:** The R & D Department**PREPARED BY:** The Safety Department**Date Prepared:** 11/08/2012**HMIS RATING**

<b>HEALTH</b>	<input type="checkbox"/>	<b>2</b>
<b>FLAMMABILITY</b>	<input type="checkbox"/>	<b>0</b>
<b>PHYSICAL HAZARD</b>	<input type="checkbox"/>	<b>0</b>
<b>PERSONAL PROTECTION</b>	<input type="checkbox"/>	

**NFPA CODES****MANUFACTURER SUPPLEMENTAL NOTES:** Read all warnings and directions on packaging carefully before use**DATA SOURCES:** Keep out of reach of children. For external use only**ADDITIONAL SDS INFORMATION:** Caution: Avoid contact with eyes and skin. If product comes into contact with eyes, immediately flush with water. Wear suitable gloves**GENERAL STATEMENTS:** All information appearing herein is based upon data obtained from the manufactures and/or recognized technical sources. While the information is believed to be accurate Colomer USA, Inc. makes no representation as to it's accuracy or sufficiency. Judgement as to the suitability of information herein for purchaser's purposes are necessarily the purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information, Colomer USA, Inc. extends no warranties, makes no representations or assumes no responsibility as to accuracy or suitability of such information for application to purchaser's intended purpose or for consequences of its use.**COMMENTS:** Cosmetic products are exempted from Safety data Sheets by article 2.6 (b) of regulation (EC)n 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of chemicals (REACH) in europe.

Cosmetic products are partially exempt from Canada's Workplace Hazardous Materials Information System (WHMIS) by section C of the regulation.

Cosmetic product for consumer use are exempted from labeling requirements under the United States Occupational Safety and Health Administration's Hazard Communication Standart 29 CFR 1910.1200 under section 29 CFR 1910.1200(b)(5)(iii). Cosmetic are covered by the Food and Drug Adminstration's Food, Drug and Cosmetic Act and Consumer Product Safety Act.

**MANUFACTURER DISCLAIMER:** Avoid contact with the eyes and wear gloves