

SAFETY DATA SHEET

Version 1.0 Revision Date 11/28/2017

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifiers

Product name : Glycolic Acid Face Cream

Product code : BASE1814

Brand : Essentials by Catalina, Inc.

Relevant identified uses of the substance or mixture and uses advised against

Identified uses : General purpose face cream

Details of the supplier of the safety data sheet

Essentials by Catalina, Inc.

Company : 12781 Temescal Canyon Rd, Corona California, 92883

Telephone : 951-674-4444

Emergency telephone number

Emergency Telephone # : 1-800-424-9300 (CHEMTREC)

In case of medical emergencies, please contact your local poison control center.

2. HAZARDS IDENTIFICATION

GHS classification

Skin Irritation (Category 2), H315

Serious Eye Damage (Category 1), H318

Reproductive Toxicity (Category 2), H361

Acute Aquatic Toxicity (Category 3), H402

Chronic Aquatic Toxicity (Category 4), H413

GHS label elements

Pictogram



Signal word : Danger, Warning

Hazard Statement(s)

H315 Causes skin irritation

H318 Causes serious eye damage

H361 Suspected of damaging fertility or the unborn child

H402 Harmful to aquatic life

H413 May cause long lasting harmful effects to aquatic life

Precautionary statement(s)

P201 Obtain special instruction before use.

P202 Do not handle until all safety precautions have been read and understood.

P264 Wash hands thoroughly after handling.
P273 Avoid release to the environment.

P280 Wear protective gloves/eye protection/face protection.

P302 + P352 IF ON SKIN: Wash with plenty water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P308 + P313 IF exposed or concerned: Get medical advice/attention.

P310 Immediately call a POISON CENTER/doctor.

P321 Specific Treatment: See Section 4.

P332 + P313 If skin irritation occurs: Get medical advice/attention.

P362 + P364 Take off contaminated clothing and wash before reuse.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

Other hazards : No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture : Mixture

Component	CAS No.	Concentration
1-Octadecanaminium, N,N-dimethyl-N- octadecyl-, chloride (1:1)	107-64-2	2 – 8%
Decamethylcyclopentasiloxane	541-02-6	1 – 6%
Glycolic acid	79-14-1	0.1 – 4%

4. FIRST AID MEASURES

Description of necessary first-aid measures

In case of eye contact : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower

eyelids. Check for and remove any contact lenses, if present and easy to do. Continue rinsing for at least 10 minutes. Get medical attention if irritation

occurs/persists.

In case of skin contact : Discontinue use of product. Wash contaminated skin with soap and water. Remove

contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs/persists. Wash clothing and shoes before reuse.

If swallowed : Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and

keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as collar, tie, belt or waistband. Get medical advice/attention if feeling unwell or

concerned.

If inhaled : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If

not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if feeling

unwell.

Most important symptoms and effects, both and acute and delayed

None known.

Indication of any immediate medical attention and special treatment needed.

Protection of first-aiders : No special precautions are necessary.

5. FIREFIGHTING MEASURES

Suitable extinguishing media

Suitable extinguishing media : Use dry chemical, CO₂, water spray (fog) or alcohol-resistant foam, Tailor

extinguishing media to surrounding fire.

Unsuitable extinguishing media : None known.

Specific hazards arising from the chemical

None known.

Hazardous thermal decomposition products

None known.

Special protective actions for fire fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use self-contained breathing apparatus and full protective gear, if necessary. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Always ensure adequate ventilation. No action should be taken involving any personal risk or without suitable training.

Environmental Precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and

explosion-proof equipment. Dilute with water and mop up if water-soluble.

Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal

contractor.

Large spill : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and

explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent

treatment plant or proceed as follows. Contain and collect spillage with non-

combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the

same hazard as the spilled product.

7. HANDLING AND STORAGE

Precautions for safe handling

Protective measures

Put on appropriate personal protective equipment. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures

against electrostatic discharges. Empty containers retain product residue that can be

hazardous. Do not reuse container.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating. drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in a segregated and approved area. Store in a dry, cool and well-ventilated area, away from incompatible materials. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

CAS-No. **Exposure Limit** Component **Basis**

None

Exposure Controls

Appropriate engineering controls

Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminates below any recommended or statutory limits.

Personal protective equipment

Eyes/Face Safety eyewear complying with an approved standard should be used when a risk

assessment indicates this is necessary to avoid exposure to liquids splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side

Hands Chemical-resistant, impervious gloves complying with an approved standard should

> be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified y the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufactures. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Personal protective equipment for the body should be selected based on the task Body

being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity wear anti-static protective clothing. For the greatest protection from static discharges,

clothing should include anti-static overall, boots, and gloves.

Other skin protection Appropriate footwear and any additional skin protection measures should be

selected based on the task being performed and the risks involved and should be

approved by a specialist before handling this product.

Use a properly fitted, air-purifying or supplied-air respirator complying with an Respiratory protection

approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the

product and the safe working limits of the selected respirator.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance Physical state: Liquid

Clarity: Opaque Color: White

Characteristic odor.

No data available.

No data available.

Odor Threshold No data available. No data available. рΗ

Melting point/freezing point No data available. Initial boiling point and boiling range No data available. No data available. Flashpoint Evaporation rate No data available. Flammability (solid,gas) No data available. No data available.

Upper/lower flammability or

explosive limits

Odor

No data available. Vapor pressure No data available. Vapor density Relative density No data available. Solubility No data available. Partition coefficient: n-octanol/water No data available. No data available. Auto-ignition temperature Decomposition temperature No data available. Viscosity No data available.

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Explosive properties

Oxidizing properties

Chemical Stability

Stable under recommended storage conditions

Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid

Avoid all possible sources of ignition (spark or flame).

Incompatible materials

Oxidizing materials

Hazardous decomposition products

Carbon oxides in fire conditions.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute Toxicity

No data available.

Skin corrosion/irritation

No data available.

Serious eye damage/eye irritation

No data available.

Respiratory or skin sensitization

No data available.

Germ cell mutagenicity

No data available.

Carcinogenicity

No data available.

Reproductive toxicity

No data available.

Specific target organ toxicity - single exposure

No data available.

Specific target organ toxicity – repeated exposure

No data available.

Aspiration hazard

No data available.

Information on likely routes of

exposure

Skin contact, Eye Contact

Potential Health Effects

Eyes : Serious eye damage

Skin : Irritation

Ingestion : Health injuries are not known or expected under normal use.

Inhalation : Health injuries are not known or expected under normal use.

Signs or Symptoms of Exposure : Damage to eyes, skin irritation

12. ECOLOGICAL INFORMATION

Toxicity

No data available.

Persistence and degradability

No data available.

Bioaccumulative potential

No data available.

Mobility in soil

No data available.

Results of PBT and vPVP assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects

No data available.

13. DISPOSAL CONSIDERATIONS

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Material

should be disposed of in accordance with all local, state, and federal regulations. Regulations vary by region. Avoid release into the soil, sewers, drains, and other

waterways.

Contaminated packaging : Waste packaging should be recycled or reused whenever possible. If recycling is not

feasible, contaminated packaging should be disposed of in accordance with all local,

state, and federal regulations. Regulations vary by region.

14. TRANSPORT INFORMATION

UN Number : No data available.

UN Proper Shipping name No data available.

Transport hazard class(es)

DOT(US) : No data available.

IMDG : No data available.

IATA : No data available.

Packing group : No data available.

Environmental hazards : No data available.

15. REGULATORY INFORMATION

TSCA 8(b) Inventory

Glycolic Acid, CAS Number 79-14-1 2-propanol, CAS Number 67-63-0

SARA 302 Components

Safety assessment has not been carried out.

SARA 313 Components

Safety assessment has not been carried out.

SARA 311/312 Hazards

2-propanol, CAS Number 67-63-0, Immediate (Acute) Health Hazard

1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, chloride (1:1), CAS Number 556-67-2, Delayed (Chronic) Health Hazard

U.S. State Right-to-Know Regulation

Chemical Name	California Prop. 65	Massachusetts	Minnesota	New Jersey	Pennsylvania
2-propanol (CAS Number 67-63-0)		X		Х	X

16. OTHER INFORMATION

NFPA 704:



Health	2
Flammability	1
Reactivity	0

Version : 1.0

Revision Date : 11/28/2017

Revision History : Version Date Comment

1.0 11/28/2017 SDS Document Created

¹ Disclaimer: The information contained in this safety data sheet (SDS) was obtained from current and reliable sources, was carefully compiled and is believed to be accurate. The information represents the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. However, the data is provided without any warrant, expressed or implied, regarding its correctness or accuracy. Since the use, handling, storage and disposal of this product are beyond our control, it is the responsibility of the purchaser both to determine safe conditions for the use of this product and to assume liability of loss, damage, or expense arising out of the product's improper use. Various Federal, State or Provincial agencies may have specific regulations concerning the transportation, handling, storage, use, or disposal of this product, which may not be reflected in this SDS. The purchaser should review these regulations to ensure full compliance.