

**1. Identification**

Name of the product: [Advanced Renewal Peel](#)  
 Product No.: D1721-00 Revision No.: 01  
 Recommended use: Personal beauty care product for professional use only  
 Use not recommended: Any use around the eyes or close to an ignition source.  
 Company: **Dermalogica, LLC**  
**1535 Beachy Place**  
**Carson, CA 90746**  
 Telephone: 1-310-900-4000  
 Emergency Number US and Canada: 1-800-424-9300 (Chemtrec)  
 Emergency Number International: 1-703-527-3887

**dermalogica**

SDS Date: 8/8/2018

**2. Hazard(s) identification****Emergency Overview****GHS Classification**

Eye irritation (Cat. 2B)

Skin irritation (Cat 2B)

GHS Label elements, including precautionary statements

Pictogram:

Signal word: **Warning**

OSHA Hazards

**Hazard statements:**

H316 Causes mild skin irritation.

H320 Causes eye irritation

**Precautionary statements:**

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P261 Avoid breathing dust/ fume/ gas/ mist/ spray.

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

**3. Composition / Information on ingredients**Chemical identity: [Glycolic acid](#) 30%Common name: [2-hydroxyethanoic acid](#)Numbers of identity: [CAS 79-14-1](#)

Ingredients:

[Water/Aqua/Eau, Glycolic Acid, Xanthan Gum, Phenoxyethanol, Hydrolyzed Opuntia Ficus-Indica Flower Extract, Ethylhexylglycerin, Phytic Acid, Citric Acid, Tocopherol](#)**4. First-aid measures**

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Consult a physician.

IF ON SKIN: Wash v IF ON SKIN: Wash with soap and water.

IF IN EYES: Rinse continuously with water for several minutes.

Remove contact lenses if present and easy to do; continue rinsing.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed: Eye irritation. Skin irritation.

**5. Firefighting measures****Suitable extinguishing equipment:**

Water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Emergency procedures:**

Eliminate ignition source. Evacuate unnecessary personnel. Call appropriate fire fighting crew.

Special protective equipment for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

Hazardous decomposition products formed under fire conditions. Carbon oxides, product vapors.

Use water spray to cool unopened containers.

**6. Accidental release measures**

Use personal protective equipment. Avoid breathing, mist or vapors. Ensure adequate ventilation.

Remove all sources of ignition. Evacuate personnel to safe areas. Be aware of possible accumulating vapors which could form explosive concentrations. Vapors can accumulate in low areas.

Environmental precautions:

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and materials for containment and cleaning up

Contain spillage, and then absorb with industrial absorbent, or collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations.

See also Sec. 13.

**7. Handling and storage****Precautions for safe handling:**

Avoid contact with skin and eyes. Avoid inhalation of vapors or mist.

Keep away from sources of ignition - No smoking.

Prevent the build up of electrostatic charge.

**Conditions for safe storage:**

Keep container tightly closed in a dry and well-ventilated place.

Containers which have been opened must be resealed and kept upright to prevent leakage.

**8. Exposure controls / personal protection**

Information on the system design:

This is a personal care or cosmetic product that is safe when used as directed.

Exposure Limits:

Reference 29CFR 1910.1000 Table Z-1

Component Name, CAS#

[Glycolic acid](#) [CAS 79-14-1](#)

Not established

NE= Not Established

**Personal protective equipment**

Respiratory protection: No requirement anticipated  
 Hand protection: Rubber gloves.  
 Eye protection: Safety glasses with side-shields.

Skin and body protection: Chemical resistant apron or protective suit if splashing or repeated contact with solution is likely; flame retardant and antistatic properties are recommended.

**Hygiene measures**

Wash hands and face before breaks and immediately after handling the product. Handle in accordance with good industrial hygiene and safety practice.

**9. Physical and chemical properties**

Color: Light straw to medium brown  
 Appearance: Clear to slightly hazy thin liquid  
 Odor: Characteristic  
 pH-value: 1.24  
 Melting point: NA  
 Freezing Point: NA  
 Flash point: NA  
 Vapor Density: NA  
 Specific Gravity: 1.03-1.07  
 Solubility in water : NA  
 Viscosity: 200-800 cps

**10. Stability and reactivity**

Chemical stability: No decomposition, if used according to specifications.  
 Possibility of hazardous reactions: May form explosive mixture with air.  
 Conditions to avoid: Heat, flames and sparks. Extremes of temperature and direct sunlight.  
 Materials to avoid: Caustics, amines, strong oxidizing agents  
 Hazardous decomposition products: none anticipated

**11. Toxicological information**

No ingredient in this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC, ACGIH, NTP, or OSHA.  
 California Prop. 65 chemicals: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

\*ATE= Acute Toxicity Estimate

**Signs and Symptoms of Exposure:**

Central nervous system depression, prolonged or repeated exposure can cause nausea, dizziness, drowsiness, narcosis from alcohol vapors.

**12. Ecological information**

Ecotoxicity: Not available for the product. BOD and COD: Not available.

**Products of Biodegradation:**

Hazardous short term degradation products are not likely.  
 Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.  
 Special Remarks on the Products of Biodegradation: Not available.

PBT and vPvB assessment: No data available.  
 Persistence and degradability: No data available.  
 Bioaccumulative potential: No data available.  
 Mobility in soil: No data available.  
 Other adverse effects: No data available.

**13. Disposal considerations**

Dispose in accordance with local, state and federal regulations.

**14. Transport information**

**Ground DOT (US):** Non- hazardous  
**Vessel (IMDG):** Non- hazardous  
**Air (IATA):** Non- hazardous

**15. Regulatory information**

OSHA Hazards: Hazard Communication Standard (29 CFR 1910.1200).

Irritant  
 SARA 302 Components: None  
 SARA 311/312 Hazards  
 Corrosive

SARA 313 Components: None  
 Inventory Status: All components are on TSCA, EINECS/ELINCS, AICS, and DSL.

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

Irritant, corrosive

California Prop. 65 Components:  
 This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

**16. Other information**

SDS Preparation date: August 8, 2018  
 Replacing SDS dated: September 19, 2017

Note: The information in this SDS was obtained from current reputable and competent sources. However, the data is provided without warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product and to assume liability for loss, injury, damage or expense resulting from improper use of this product.

This SDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure, in accordance with requirements of the U.S. Government's Occupational Safety and Health Administration (OSHA).