

Company Name/Address:	Candy & Co. / Peck's Products 2515 West 35 th St. Chicago, IL 60632	Information Telephone Numbers:	800-621-3886 773-523-8320
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Section 1 – Product Information

Product Name (ID #): eLIMEinate II (10894)	Emergency Telephone Number
Product Type: Delimer	Infotrac: 24 Hours: 1-800-535-5053

Section 2 – Information on Hazardous Ingredients

Chemical Name	Cas #	OSHA PEL	ACGIH TLV	% by Weight
Phosphoric Acid	7664-38-2	1 mg/m ³	1mg/m ³ TWA	< 20%
Hydrochloric Acid	7647-01-0	C 5 ppm	C 5 ppm	< 4%

* Chemicals marked with an asterisk in Section Two are subject to the reporting requirements for Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

Section 3 – Hazards Identification

Emergency Overview:

Warning. Corrosive. Causes burns to skin and eyes. Harmful or fatal if swallowed. Inhalation of mist may cause respiratory tract irritation.

Potential Health Effects

Primary Routes of Exposure

Eyes, skin, oral and inhalation are the principal routes of exposure.

Acute Eye Contact:

Causes severe burns to eyes, possible damage.

Acute Skin Contact:

Causes burns to skin on contact.

Acute Ingestion:

Harmful or fatal if swallowed. Can cause burns to the mouth and throat, gastro-intestinal burning, ulceration, and damage.

Acute Inhalation:

Inhalation of mist may cause burning and irritation to the respiratory tract.

Chronic Information:

Unknown

Carcinogenicity:	IARC – No	NTP – No	OSHA – No	ACGIH –No
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(10894)

Section 4 – First Aid Measures**Skin Contact:**

Flush with water for 15 minutes while removing contaminated clothing and shoes. If symptoms persist get medical attention.

Eye Contact:

Flush with water for 15 minutes. Seek medical attention immediately.

Ingestion:

Drink quantities of water to dilute. Do not induce vomiting. Get medical assistance immediately.

Inhalation:

Remove to fresh air.

Section 5 – Fire Fighting Measures

Flash Point (Method): None

Flammable Limits: NA LFL NA UPL

Fire & Explosion Hazards:

NA

Extinguishing Media:

NA

Special Fire Fighting Procedures:

NA

Hazardous Combustion Products:

Phosphoric oxide fumes.

Section 6 – Accidental Release Measures

Contain spill. Neutralize with mild alkali. Flood with water.

Section 7 – Handling and Storage

Avoid direct contact. Use only according to label directions. Keep containers tightly sealed. Keep out of the reach of children. Store away from alkalis.

Section 8 – Exposure Controls Personal Protection**Eye Protection:**

Safety goggles.

Skin Protection:

Rubber gloves.

Respiratory Protection:

None normally required unless misting occurs, then use NIOSH approved respirator.

Ventilation Requirements:

Local exhaust to keep below any listed TLV.

Other:

Chemical apron

Section 9 – Physical / Chemical Properties

Physical Form:	Liquid	pH:	0.5 ± 0.3
Color:	Green	Specific Gravity:	1.103
Odor:	Acid	Solubility	Completely soluble
Boiling Point:	Over 212°F	Freezing Point:	NE
Evaporation Rate:	About the same as water	% Volatile	82.4%
Vapor Pressure:	Unknown	% V.O.C.	0.09%

Section 10 – Stability and Reactivity**Stability:**

This product is stable at ambient temperature and pressure.

Hazardous Decomposition Products:

On burning phosphoric oxide fumes. Contact with common metals produces hydrogen gas.

Hazardous Polymerization:

None

Incompatibility:

Alkalis-Common metals (i.e steel, copper, brass, bronze).

Section 11 – Toxicolgy Information

Not established.

Section 12 – Ecology Information

Not Established

Section 13 – Disposal Considerations

Check all federal, state and local regulations. Probable to flush neutralized solution to sanitary sewer system.

Section 14 – Transport Information**DOT****Proper Shipping Name:** Corrosive liquid, acidic, inorganic, n.o.s. (Hydrochloric Acid, Phosphoric Acid).**Packing Group:** II**Emergency Guide No:**154**DOT Label:** Corrosive**Hazard Class:** 8**ID Number:** UN 3264

Section 15 – Regulatory Information**Toxic Substances Control Act:**

All components of this product are on the TSCA inventory.

Section 311 / 312:

Immediate health hazard.

Section 313:

See section 2.

OSHA Hazard Communications Standard (29 CFR 1910.1200)

This product is hazardous by definition of the Hazard Communication Standard.

NPCA Hazardous Material Identification System (HMIS Rating) **Health** 2 **Flammability** 0 **Reactivity** 0

Section 16 – Other Information

Disclaimer: No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature, are made with respect to information concerning the product referred to in this document. The information contained herein is, to the best of our knowledge and belief, accurate. However, it is impossible to foresee every health effect or exposure risk incurred by the use of this product. All chemicals present unknown health hazards and should always be used with caution. The information and recommendations contained herein are presented in good faith and are supplied pursuant to 29 CFR 1910.1200. The user should review this information in conjunction with their knowledge of the application intended to determine the suitability of this product for such purpose. In no event will the supplier be responsible for any damages of any nature whatsoever, with all applicable Federal, State and local regulations governing the use and disposal of this material.

Prepared by:Regulatory Affairs Department.