

# SAFETY DATA SHEET

In Accordance with GHS Rev05(2013): U.S. OSHA Standards

**REVISION DATE: May 4, 2017** 

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: CUTEX REGULAR STRENGTH/ULTA STRENGTHENING /IMAGE ESSENTIALS STRENGTHENING NAIL POLISH

**REMOVER** 

Bulk #: 4702569000, 4702569001

Product Form: Mixture

Recommendations on use: Cosmetic Preparation.

**Restrictions on use:** This industrial Safety Data Sheet is not intended for consumers and does not address consumer use of the product. Please read the labeling on the consumer package for proper use of this material. For external use only. Use only as directed.

Address:

Revlon Research Center 2121 Route 27

Edison, NJ 08818

Telephone #: (732) 287-1400

**Emergency Telephone:** 

Medical Emergencies: 303-739-1110

CHEMTREC: 1-800-424-9300 or 703-527-3887 (spill related emergencies)

### 2. HAZARDS IDENTIFICATION

GHS Classification: Flammable Liquids (Category 2)

Aspiration (Category 1)
Eye Irritation (Category 2)

Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation

Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects



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Pictogram:

Signal Word: Danger

Hazard Statement(s):

H225 Highly flammable liquid and vapour.

H304 May be fatal if swallowed or enters airways.

H319 Causes serious eye irritation.
H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.

Precautionary Statement(s):

P210 Keep way from heat, sparks, open flames and/or hot surfaces. – No smoking.

P233 Keep container tightly closed.

P235 Keep cool.

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P261 Avoid breathing mist/vapours/spray.
P264 Wash thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear eye/face protection.
P331 Do not induce vomiting.

P370 + P378 In case of fire: Use appropriate media water spray, alcohol-resistant foam, dry chemical, or Carbon

dioxide for extinction.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P303 + P361 + P353 IF ON SKIN(or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

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

and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

P501 Dispose of content and/or container in accordance with local, regional, national, and/or

international regulations.

**Potential Health Effects:** 

**Eye Contact:** May cause eye irritation. Avoid eye contact. Direct contact with this product may cause burning, tearing,

redness, and swelling.

Skin Contact: Not irritating under normal use. Do not use on broken or damaged skin. Use as directed.

Inhalation: Fumes/vapors may be irritating to the nose and throat. Avoid inhalation of fumes and/or vapors. Use in a

well ventilated area. Breathing high concentrations of fumes or vapors may cause nausea, headache,

vomiting, and dizziness.

**Ingestion:** Moderately toxic by ingestion. Avoid ingestion.

#### **Unknown Toxicity**

0% of mixture consists of ingredient(s) of unknown toxicity

**Hazard Classification:** 

OSHA (USA):

HMIS Rating:

NFPA Rating:

Health: 2. Flammability: 3. Reactivity: 0.

Health: 2. Flammability: 3. Reactivity: 0.

3. COMPOSITION/INFORMATION ON INGREDIENTS								
HAZARDOUS INGREDIENTS:	CAS #:	%:*						
Acetone	67-64-1	1 – 90						
Propylene Carbonate	108-32-7	0 – 5						

<sup>\*</sup>Note: Any value shown as a range is due to batch-to-batch variation

## 4. FIRST AID MEASURES

Eye Contact: Flush eyes immediately with large amounts of water for 15 minutes. Seek medical

attention if redness, swelling, itching, burning or visual disturbances occur.

Skin Contact: If irritation develops wash thoroughly with soap and water. Seek medical attention if

redness, swelling, itching, or burning occurs.

Inhalation: If cough, shortness of breath or other breathing problems occur, move to fresh air. Seek

medical attention if symptoms persist. If necessary, restore normal breathing through

standard first aid measures.

**Ingestion:** Do not induce vomiting. If conscious, give several glasses of water. Never give anything

by mouth to an unconscious person. Seek medical attention if symptoms develop.

Notes to Physician: Treat symptomatically.

Most important symptoms/effects,

Both acute and delayed: Target Organ Effect, Irritation

# 5. FIRE AND IGNITION INFORMATION

Burn Rate: Not determined.

**Extinguishing Media:** Use extinguishing measures that are appropriate to local circumstances and the

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

dioxide.

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**Special Fire Fighting Procedures:** Dangerous fire hazard when exposed to heat and flame. In the event of fire, wear self-

contained breathing apparatus. Vapor may cause flash fire. Water spray may be used to

keep fire-exposed containers cool and minimize risk of rupture.

Unusual Fire/Explosion Hazard: Flammable. Above flash point, vapor-air mixtures may be a fire and explosion hazard.

Vapors can flow along surfaces to distant ignition source and flash back. Sealed containers may rupture when heated. This material may produce a floating fire hazard. Sensitive to static discharge. May release irritating gases/fumes during thermal

decomposition or burning.

Specific Hazards Arising from the

Chemical:

Not Applicable.

**Personal Precautions:** Avoid inhalation of dust and vapors. Remove all sources of ignition. Ensure adequate ventilation.

6. ACCIDENTAL RELEASE MEASURES

Use personal protective equipment. See also Section 8.

Methods for Cleaning Up: Clean up promptly by mopping and flush with water. Floors can be slippery when wet. Bulk spills

(gallon) should be picked up and transferred to a properly labeled container.

**Environmental Precautions:** No special environmental precautions required. Local authorities should be advised if significant

spillages cannot be contained.

### 7. HANDLING AND STORAGE

**Handling:** Keep container closed. Avoid contact with skin and eyes. Do not breathe dust or aerosol. Provide

appropriate exhaust ventilation at machinery and at places where dust can be generated. Do not create

a dust cloud by using a brush or compressed air.

Storage: Keep in a dry, cool and well-ventilated place. Keep away from heat and sources of ignition. Keep in properly labeled

containers.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **EXPOSURE LIMITS**

There are no exposure limits identified for this product. Exposure limits for individual ingredients are provided below.

Occupational Exposure Limits (OELs):

CAS No.	Components	ppm	Category	Origin
67-64-1	Acetone	1000	TWA (8)	OSHA PEL
		250	TWA (10)	NIOSH REL
		500	TWA (8)	ACGIH TLV

IDLH: Immediately Dangerous to Life or Health concentration TWA: Time Weighted Average

PEL: Permissible Exposure Limit ACGIH: American Conference of Governmental Industrial Hygienists

OEL: Occupational Exposure Limit

OSHA: Occupational Safety and Health Administration

STEL: Short Term Exposure Limit

NIOSH: National Institute for Occupational Safety and Health

TLV: Threshold Limit Value REL: Recommended Exposure Limit

#### **ENGINEERING CONTROLS**

Ensure adequate ventilation to minimize exposure. Provide appropriate exhaust ventilation where dust or aerosols can be generated.

#### PERSONAL PROTECTIVE EQUIPMENT

**Respiratory protection:** None required under normal use. Adequate ventilation required in production areas.

**Hand Protection:** None required under normal use. Wear suitable protective gloves.

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**Eye Protection:** None required under normal use. Avoid eye contact. Eye protection required in production areas.

Wear suitable eye/face protection.

**Skin and Body Protection:** Wear suitable protective clothing in production areas.

Other protective equipment: None required under normal use. Skin protection required in production areas. Handle in

accordance with good industrial hygiene and safety practice. Emergency eyewash and safety

shower should be located nearby.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light purple liquid

Odor: Alcohol

Odor Threshold: Not Known

pH: Not Known

Melting Point/Freezing Point: Not Known

Boiling Point/ Boiling Range: 56°C (133°F) @ 20 mmHg (Acetone) Calculated

Flash Point:  $-16^{\circ}$ C (3.2°F) Acetone

Flash Point Method: Calculated

% Volatile: Not Known

**Evaporation Rate:** Not Known

Flammability Classification: Flammable Liquid, Category 2

Explosive Limits: Not Known

Vapor Pressure: Not Known

Vapor Density: Not Known

Specific Gravity/Rel. Density: 0.8271

Solubility in Water: Soluble

Partition Coeff. (n-octanol//water): Not Known

Auto-ignition temperature: Not Known

**Decomposition temperature:** Not Known

Viscosity: Not Known

## 10. STABILITY AND REACTIVITY

**Reactivity:** No dangerous reaction known under conditions of normal use.

**Stability:** Stable under normal temperatures and pressures.

Conditions to Avoid: None Known.

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**Incompatible With:** Strong oxidizing agents.

Hazardous Decomposition Products: Oxides of carbon.

Hazardous Polymerization: Hazardous polymerization does not occur.

## 11. TOXICOLOGICAL INFORMATION

This formula was reviewed by toxicologists in the Global Product Safety and Regulatory Department of Revlon and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar formulas and potential ingredient interactions.

**Eye Irritation:** Causes serious eye irritation

**Skin Corrosion/Irritation:** May cause mild skin irritation

Respiratory or Skin Sensitization: May cause respiratory irritation

Acute toxicity: Not Available

Germ Cell Mutagenicity: Does not contain any ingredients known to be mutagenic according to OSHA

Carcinogenicity: Does not contain any ingredients known to be carcinogenic according to OSHA, NTP, and

**IARC** 

Reproductive toxicity: Not expected to cause reproductive toxicity

STOT – Single Exposure: May cause drowsiness or dizziness

STOT – Repeat Exposure: Not available

Aspiration Hazard: Not Available

### 12. ECOLOGICAL INFORMATION

This product has not been tested as a whole for environmental toxicity. However, environmental information on the ingredients in this product have been reviewed by the Global Product Safety and Regulatory Department of Revlon and determined to have an acceptable environmental profile.

Aquatic Toxicity: Not expected to cause aquatic toxicity

Persistence and Degradability: Not Available

Bioaccumulative Potential: Not Available

Mobility in Soil: Not Available

Other Adverse Effects: Not expected to cause adverse effects

### 13. DISPOSAL CONSIDERATIONS

**Disposal:** Consult applicable Local and State Regulations for disposal of non-hazardous liquids or solids. Do not dispose down sewer systems. Disposal in a properly regulated landfill is acceptable.

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### 14. TRANSPORT INFORMATION

### FOR NON-BULK (FINISHED GOODS/RETAIL) SHIPMENT

Ground (DOT): Consumer Commodity, ORM-D

Vessel (IMDG): UN1993, Flammable liquid n.o.s. (Acetone), Class 3, PG II, Ltd. Qty.

Air (IATA): Consumer Commodity, ID 8000, Hazard Class 9

#### **FOR OTHER SHIPMENT**

**DOT (Department of Transportation): UN Number:**UN199

**UN Proper Shipping Name:** Flammable liquid n.o.s. (Acetone)

UN Hazard Class: 3 UN Packing Group: ||

### IMDG (International Maritime Organization's Dangerous Goods Code):

Use UN classification listed above.

### IATA (International Air Transport Association):

Use UN classification listed above.

### 15. REGULATORY INFORMATION

## **International Inventories**

TSCA (Toxic Substances Control Act)

The product is exempt

**DSL (Domestic Substance List)**The following are listed: Acetone, Propylene Carbonate

#### U.S. Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

## SARA 311/312 Hazard Categories

Acute Health Hazard Yes
Chronic Health Hazard Yes
Fire Hazard Yes
Sudden Release of Pressure Hazard No
Reactive Hazard No

#### **Clean Water Act**

This product does not contain any chemicals that are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

### Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

#### **CERCLA**

The following substances are regulated as hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Acetone

# **U.S. State Regulations**

## **California Proposition 65**

This product does not contain any chemicals that are classified under Proposition 65.

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## U.S. State Right-To-Know Regulations

The following ingredients are present in the finished product and listed on the following inventories and state Right-To-Know lists:

Ingredient	CAS #:	TSCA 8(b)	RI RTK	PA RTK	NJ RTK	MA RTK
Acetone	67-64-1	Yes	Yes	Yes	Yes	Yes
Propylene Carbonate	108-32-7	Yes				

## Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

## **16. OTHER INFORMATION**

Last Revision: New.

Prepared by: Revlon Research Center

#### Disclaimer:

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