

## Safety Data Sheet

### Section 1 Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Substance name : Generic name: Liquid EMA 401 - Shiny Primerless.  
Article No (user) : C LIQ 401

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

Uses advised against : No data available.

#### 1.3 Details of the supplier of the safety data sheet

Supplier : Name: BeBeauty Inc.  
Street: 14271 Corporate Drive Suite B  
Postal code/City: Garden Grove, CA 92843  
Country: United States of America  
Telephone: 714-265-3740  
Website: BeBeautyproducts.com  
E-mail: Compliance@bebeautyinc.com

#### 1.4 Emergency Telephone Number

U.S.:  
Emergency Contact: INFOTRAC.  
Emergency Phone: 800-535-5053.  
Customer Service: 714-265-3740.

### Section 2 Hazards identification

#### 2.1 Classification of the substance or mixture

##### Hazards identification:

H225	Flam. Liq. 2	Highly flammable liquid and vapour.
H315	Skin Irrit. 2	Causes skin irritation.
H317	Skin Sens. 1B	May cause an allergic skin reaction.
H335	STOT SE 3 H335	May cause respiratory irritation
H373	STOT RE 2	May cause damage to organs through prolonged or repeated exposure

#### 2.2 Label elements

##### Labelling

##### Hazard pictograms



##### Signal word

Danger

### Hazard Statements

H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H335	May cause respiratory irritation
H373	May cause damage to organs through prolonged or repeated exposure

### Precautionary Statements - Prevention

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233	Keep container tightly closed.
P240	Ground and bond container and receiving equipment.
P241	Use explosion-proof [electrical/ventilating/lighting/...] equipment.
P242	Use non-sparking tools.
P243	Take action to prevent static discharges.
P260	Do not breathe dust/fume/gas/mist/vapours/spray.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P264	Wash hands thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.

### Precautionary Statements - Response

P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P312	Call a POISON CENTRE/doctor/... if you feel unwell.
P314	Get medical advice/attention if you feel unwell.
P321	Specific treatment (see ... on this label).
P332+P313	If skin irritation occurs: Get medical advice/attention.
P370+P378	In case of fire: Use ... to extinguish.

### Precautionary Statements - Storage

P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.

### Precautionary Statements - Disposal

P501	Dispose of contents/container to ....
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### Contains

ethyl methacrylate, 2-Propenoic acid, 2-methyl-, oxybis(2,1-ethanedioxy-2,1-ethanedioyl) ester, 2-Propenoic acid, 2-methyl-, monoester with 1,2-propanediol, 1-hydroxy-4-(p-toluidino)anthraquinone

## Composition/information on ingredients

### 3.1 Substances

In accordance with the product knowledge, no nanomaterials have been identified.

Substance	Concentration (%)	Specific concentration limits	Classification
<b>ethyl methacrylate</b>			
CAS N°	97-63-2	C≤ 87.827%	H225 Flam. Liq. 2
EC N°	202-597-5		H315 Skin Irrit. 2

IDX N°	607-071-00-2			H317 Skin Sens. 1 H335 STOT SE 3 H335
<b>2-Propenoic acid, 2-methyl-, oxybis(2,1-ethanedioxy-2,1-ethanedioyl) ester</b>				
CAS N°	109-17-1	C≤ 5.678%		H315 Skin Irrit. 2 H335 STOT SE 3 H335
EC N°	203-653-1			
IDX N°	607-134-00-4			
<b>2-Propenoic acid, 2-methyl-, monoester with 1,2-propanediol</b>				
CAS N°	27813-02-1	C≤ 4.941%		H315 Skin Irrit. 2 H335 STOT SE 3 H335
EC N°	248-666-3			
IDX N°	607-134-00-4			
<b>N,N-dimethyl-p-toluidine</b>				
CAS N°	99-97-8	C≤ 1.116%		H301 Acute Tox. 3 ORAL H311 Acute Tox. 3 DERMAL H331 Acute Tox. 3 INHALATION H373 STOT RE 2
EC N°	202-805-4			
IDX N°	612-056-00-9			
<b>1-hydroxy-4-(p-toluidino)anthraquinone</b>				
CAS N°	81-48-1	C< 1.001%		H317 Skin Sens. 1B
EC N°	201-353-5			
IDX N°				

## Remark

Full text of H- phrases: see section 16.

## 4 First aid measures

### 4.1 Description of first aid measures

#### General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Do not leave affected person unattended.

Remove victim out of the danger area.

Keep affected person warm, still and covered.

Remove the affected person from the danger zone and lay down.

#### Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

If the victim is unconscious but breathing normally, place her in recovery position and seek medical advice.

No resuscitation mouth-to-mouth or mouth-to-nose. Ambu use a mask or respirator.

#### Following skin contact:

Remove contaminated, saturated clothing immediately.

After contact with skin, wash immediately with plenty of water and soap.

Take off immediately all contaminated clothing.

In case of skin irritation, consult a physician.

In case of skin reactions, consult a physician.

#### Following eye contact:

In case of eye irritation consult an ophthalmologist.

Rinse immediately carefully and thoroughly with eye-bath or water.

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

Protect unharmed eye.

#### Following ingestion:

Never give anything by mouth to an unconscious person or a person with cramps.

IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting.

**Self-protection of the first aider:**

First aider: Pay attention to self-protection!

**4.2 Most important symptoms and effects, both acute and delayed**

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

**4.3 Indication of any immediate medical attention and special treatment needed**

**Notes for the doctor:**

Treat symptomatically.

section **5** Firefighting measures

**5.1 Extinguishing media**

**Suitable extinguishing media:**

Foam.  
Extinguishing powder.  
Carbon dioxide (CO<sub>2</sub>).  
Sand.

**Unsuitable extinguishing media:**

Strong water jet.

**5.2 Special hazards arising from the substance or mixture**

Formation of toxic gases is possible during heating or in case of fire.

**5.3 Advice for firefighters**

Wear a self-contained breathing apparatus and chemical protective clothing.

**Additional information**

Do not inhale vapors and fumes.  
Co-ordinate fire-fighting measures to the fire surroundings.  
Move undamaged containers from immediate hazard area if it can be done safely.  
Use caution when applying carbon dioxide in confined spaces. carbon dioxide can displace oxygen.  
Use water spray jet to protect personnel and to cool endangered containers.  
Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

section **6** Accidental release measures

**6.1 Personal precautions, protective equipment and emergency procedures**

Use personal protection equipment.  
Remove persons to safety.  
Provide adequate ventilation.  
Use appropriate respiratory protection.

**6.2 Environmental precautions**

Ensure that waste is collected and contained.  
In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.  
Contain leaks or spills within cabinets with removable trays.

**6.3 Methods and material for containment and cleaning up**

Treat the recovered material as prescribed in the section on waste disposal.  
Collect in closed and suitable containers for disposal.  
Clean contaminated objects and areas thoroughly observing environmental regulations.  
Ventilate affected area.  
Absorb with liquid-binding material ( e.g. sand, diatomaceous earth, acid- or universal binding agents).

Wipe up with absorbent material (eg. cloth, fleece).

## 6.4 Reference to other sections

Safe handling: see section 7.

Disposal: see section 13.

Personal protection equipment: see section 8.

### Additional information

Not available

## Section 7

## Handling and Storage

### 7.1 Precautions for safe handling

Avoid exposure - obtain special instructions before use.

Use only outdoors or in a well-ventilated area.

#### PROTECTIVE MEASURES:

Avoid contact with skin, eyes and clothes.

Remove fume condensates periodically from extraction hoods, leads and other surfaces (wear personal protective clothing!) as there is a risk of catching fire.

Use only in well-ventilated areas.

If local exhaust ventilation is not possible or not enough, the entire work area must be ventilated by technical means.

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

Provide earthing of containers, equipment, pumps and ventilation facilities.

Take precautionary measures against static discharges.

Wear personal protective clothing (see section 8).

Sewers and ducts must be protected against the entry of the product.

Do not put any product-impregnated cleaning rags into your trouser pockets.

Provide adequate ventilation as well as local exhaustion at critical locations.

Avoid breathing gas/fumes/vapour/spray.

#### Advices on general occupational hygiene:

Wash hands before breaks and after work.

Remove contaminated, saturated clothing immediately.

Wash contaminated clothing before reuse.

Street clothing should be stored separately from work clothing.

Work in well ventilated zones or use proper respiratory protection.

### 7.2 Conditions for safe storage, including any incompatibilities

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

Keep container in upright position in order to prevent leakage.

#### Requirements for storage rooms and vessels:

Ensure adequate ventilation of the storage area.

Ground/bond container and receiving equipment.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Store locked up.

#### Advice on joint storage:

Keep away from food, drink and animal feedingstuffs.

Keep away from clothing and other combustible materials.

Keep only in the original container in a cool, well-ventilated place, away from highly flammable substances.

#### Further information on storage conditions:

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

Use only non-sparking tools.

### 7.3 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

section **8** Exposure controls/personal protection

**8.1 Control parameters**

**Occupational exposure limits:**

Does not contain substances above concentration limits fixing an occupational exposure limit.

**Biological limit values:**

Not available

**Exposure limits at intended use:**

Not available

**Remark:**

Not available

**8.2 Exposure controls**

**Appropriate engineering controls:**

Technical measures and the application of suitable work processes have priority over personal protection equipment. Fresh air (open windows and doors) is necessary.

**Individual protection measures, such as personal protective equipment:**



**Eye/face protection**

: **Suitable eye protection:**  
No data available.

**Skin protection**

: **Hand protection:**  
**Suitable gloves type:**  
Wear protective gloves.  
**Suitable material:**  
NBR (nitrile rubber).

**Additional hand protection measures:**

Do not wear gloves near machines and rotating tools.  
Use gloves only once.

**Remark:**

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits.  
The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Breakthrough times and swelling properties of the material must be taken into consideration.

**Body protection:**

**Suitable protective clothing:**

Lab coat.

**Respiratory protection**

: **Respiratory protection necessary at:**

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

**Suitable respiratory protection apparatus:**

Wear respiratory protection.

**Remark:**

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.

Observe the wear time limits as specified by the manufacturer.

**Environmental exposure controls:**

Not available

**Consumer exposure controls:**

Not available

**Additional information**

Not available

section **9** Physical and chemical Properties

**9.1 Information on basic physical and chemical properties**

Physical state	: Liquid
Colour	: Not available
Odour	: Not available
pH	: Not available
Melting point/freezing point	: Not available
Initial boiling point and boiling range	: Not available
Flash point	: Not available
Flammability	: Not available
Upper/lower flammability or explosive limits	: Not available
Vapour pressure	: Not available
Vapour density	: Not available
Relative density	: Not available
Solubility(ies)	: Not available
Partition coefficient n-octanol/water (log value)	: Not available
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
Kinematic viscosity	: Not available
Solubility in other Solvents	: Not available
Particle characteristics	: Not available

**9.2 Other safety information**

**Information concerning to the classes of physical hazards**

Not available

**Other security characteristics**

Not available

section **10** Stability and Reactivity

**10.1 Reactivity**

No data available.

**10.2 Chemical stability**

The product is stable when stored at normal ambient temperatures.

### 10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

### 10.4 Conditions to avoid

No data available.

### 10.5 Incompatible materials

No data available.

### 10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

#### Additional information

Not available

## 11 Toxicological information

### 11.1 Information on toxicological effects

#### Acute oral toxicity:

The product is not classified.

#### **Data for mixture:**

Not available

#### **Substances:**

Not available

#### Acute dermal toxicity:

The product is not classified.

#### **Data for mixture:**

Not available

#### **Substances:**

Not available

#### Acute inhalation toxicity:

The product is not classified.

#### **Data for mixture:**

Not available

#### **Substances:**

Not available

#### Skin corrosion/irritation:

The product is not classified.

#### **Data for mixture:**

Not available

#### **Substances:**

Not available

#### Serious eye damage/irritation:

The product is not classified.

#### **Data for mixture:**

Not available

#### **Substances:**

Not available

#### Skin sensitisation:

The product is classified Skin Sens. 1B according to the referenced regulation.

May cause an allergic skin reaction.

#### **Data for mixture:**

Not available



**Substances:**

Not available

**Specific target organ toxicity (repeated exposure):**

The product is classified STOT RE 2 according to the referenced regulation.

May cause damage to organs through prolonged or repeated exposure.

**Data for mixture:**

Not available

**Substances:**

Not available

**Specific target organ toxicity (single exposure):**

The product is classified STOT SE 3\_H335 according to the referenced regulation.

May cause respiratory irritation.

**Data for mixture:**

Not available

**Substances:**

Not available

**Carcinogenicity:**

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

**Reproductive toxicity:**

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

**Germ cell mutagenicity:**

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

**Sensitisation to the respiratory tract:**

The product is not classified.

**Data for mixture:**

Not available

**Substances:**

Not available

**Additional information:**

Not available

## section 12 Ecological information

### 12.1 Toxicity

Based on available data, the classification criteria are not met.

**Data for mixture:**

Not available

**Substances:**

Not available

## 12.2 Persistence and degradability

The product has not been tested.

**Data for mixture:**

Not available

**Substances:**

Not available

## 12.3 Bioaccumulative potential

The product has not been tested.

**Data for mixture:**

Not available

**Substances:**

Not available

## 12.4 Mobility in soil

The product has not been tested.

**Data for mixture:**

Not available

**Substances:**

Not available

## 12.5 Results of PBT and vPvB assessment

No data available.

## 12.6 Endocrine disrupting properties

No data available.

## 12.7 Other adverse effects

Not available

### Additional ecotoxicological information

Not available

# 13 Disposal considerations

## 13.1 Waste treatment methods

**Product/Packaging disposal:**

**Waste treatment options:**

**Appropriate disposal/Product:**

Waste requiring special supervision.

Dispose of waste according to applicable legislation.

Delivery to an approved waste disposal company.

**Appropriate disposal/Package:**

Non-contaminated packages must be recycled or disposed of.

Contaminated packing must be completely emptied and can be reused after proper cleaning.

Packing which cannot be properly cleaned must be disposed of.

Handle contaminated packages in the same way as the substance itself.

Dispose of waste according to applicable legislation.

**Remark:**

For recycling, contact manufacturer.

Collect the waste separately.

Consult the appropriate authorities about waste disposal.

Do not mix with other wastes.





The waste is to be kept separate from other types of waste until its disposal.

Concerning the waste it has to be checked, whether a transport authorisation is required.

**Additional information**

Not available

section **14** Transport information

	Land transport (DOT):	Inland waterway transport (ADN):	Sea transport (IMDG):	Air transport (ICAO-TI/IATA-DGR):
<b>14.1</b> UN number:	1993	1993	1993	1993
<b>14.2</b> UN proper shipping name:	FLAMMABLE LIQUID, N.O.S.	FLAMMABLE LIQUID, N.O.S.	FLAMMABLE LIQUID, N.O.S.	FLAMMABLE LIQUID, N.O.S.
<b>14.3</b> Transport hazard class(es):				
Class or Division:	3	3	3	3
Hazard label(s):				
<b>14.4</b> Packing group:	II	II	II	II

**14.5 Environmental hazards**

Not available

**14.6 Special precautions for user**

Not available

**14.7 Bulk shipping according to IMO instruments**

Not available

**Additional information**

Not available

section **15** Regulatory information

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

This SDS has been established in accordance with HazCom 2012.

**US State Regulations:**

**California proposition 65:**

Substance	CAS	EC
N,N-dimethyl-p-toluidine	99-97-8	202-805-4

**Cosmetic Ingredient Hotlist:**

Substance	CAS	EC
ethyl methacrylate	97-63-2	202-597-5

**Toxic Substances Control Act Inventory List (TSCA):**

Substance	CAS	EC
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ethyl methacrylate	97-63-2	202-597-5
2-Propenoic acid, 2-methyl-, oxybis(2,1-ethanediyl-oxy-2,1-ethanediyl) ester	109-17-1	203-653-1
2-Propenoic acid, 2-methyl-, monoester with 1,2-propanediol	27813-02-1	248-666-3
N,N-dimethyl-p-toluidine	99-97-8	202-805-4
1-hydroxy-4-(p-toluidino)anthraquinone	81-48-1	201-353-5

**U.S. - NY - RTK:**

Substance	CAS	EC
ethyl methacrylate	97-63-2	202-597-5

**US State - California Proposition 65:**

Substance	CAS	EC
N,N-dimethyl-p-toluidine	99-97-8	202-805-4

## 15.2 Chemical Safety Assessment

Not available

### Additional information

Not available

## 16 Other information

### Indication of changes

Not applicable (first edition of the MSDS).

### Abbreviations and acronyms

CAS: Chemical Abstract Service Number.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods Code.

DPD Dangerous Preparation Directive.

UN number: United Nations number.

No EC: European Commission Number.

DOT: Department of Transportation.

HCS/HazCom: Hazard Communication.

### Key literature references and sources for data

No data available.

### The classification of the mixture is in accordance with the evaluation method described in HazCom 2012

The classification of the mixture is in accordance with the evaluation method described in HazCom 2012.

### The classification of the mixture is in accordance with the evaluation method described in the GHS

H225	Flam. Liq. 2	Highly flammable liquid and vapour.
H301	Acute Tox. 3 ORAL	Toxic if swallowed.
H311	Acute Tox. 3 DERMAL	Toxic in contact with skin.
H315	Skin Irrit. 2	Causes skin irritation.
H317	Skin Sens. 1B	May cause an allergic skin reaction.
H331	Acute Tox. 3 INHALATION	Toxic if inhaled.
H335	STOT SE 3 H335	May cause respiratory irritation
H373	STOT RE 2	May cause damage to organs through prolonged or repeated exposure

### Training advice

Refer to Sections 4, 5, 6, 7 and 8 of this safety data sheet.

### Additional information

Creation date: 28/04/2023

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Printing date: 28/04/2023

The information given in this Safety Data Sheet is based on our present knowledge and on European and national regulations. This Safety Data Sheet describes safety requirements relative to identified uses, it doesn't guarantee all the product properties particularly in the case of non identified uses. The product mustn't be used for any uses other than those identified under heading 1. Since the user's working conditions are not known by us, it is the responsibility of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects.

