

PRODUCT INFORMATION FILE

< TOPICLEAR ANTI-AGING MOISTURIZING CREAM >

September 2025, Republic of China (Taiwan)

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(1) Basic information of the product

Item	Description
Product Name	Topiclear Diamond Complexion Cream
Product Category	Lotions / Oils / Creams & Emulsions – Others
Dosage Form	Ointment
Purpose	Emollient
Manufacturing Site Information	Manufacturer: TOP-WELL Cosmetics Industry Co., Ltd. Address: No. 11, Ln. 71, Fude Rd., Shuwang Vil., Dali Dist., Taichung City 412016 Country: Taiwan
Packaging Site Information	Packager: TOP-WELL Cosmetics Industry Co., Ltd. Address: No. 11, Ln. 71, Fude Rd., Shuwang Vil., Dali Dist., Taichung City 412016 Country: Taiwan
Manufacturer Information	Manufacturer: TOP-WELL Cosmetics Industry Co., Ltd. Address: No. 11, Ln. 71, Fude Rd., Shuwang Vil., Dali Dist., Taichung City 412016 Company Representative: Lin, Feng-Yu Contact Phone: 04-24063459 Unified Business No.: 84080908

(2) Evidentiary documents of completing product notification

Registration No.: 84080908-0000-F008AMC001

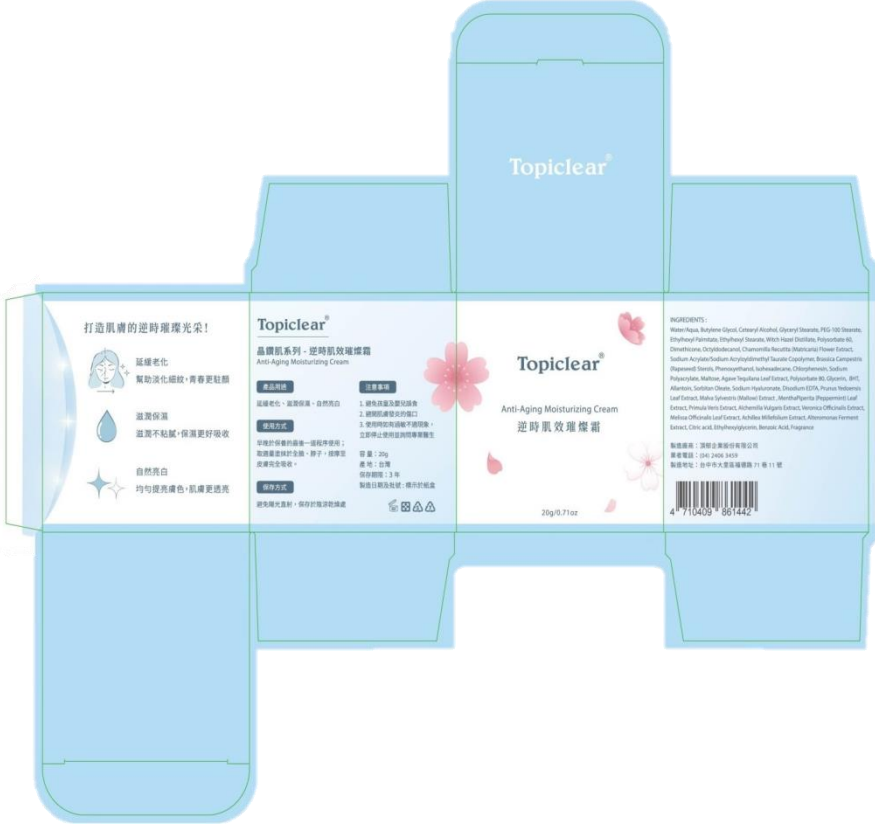
Annex 3: Topiclear Anti-Aging Moisturizing Cream

(3) Full ingredient names and the individual content.

	INCI Name	%	Cas No	Function
1	Water/Aqua	70.68	7732-18-5	Solvent
2	Butylene Glycol	3.00	107-88-0	Humectant
3	Cetearyl Alcohol	2.50	67762-27-0	Thickener
4	Glyceryl Stearate	1.75	85666-92-8	Thickener
	PEG-100 Stearate	0.75	9004-99-3	
5	Ethylhexyl Palmitate	2.00	29806-73-3	Emollient
6	Ethylhexyl Stearate	2.00	91031-48-0	Emollient
7	Isohexadecane	0.30	93685-80-4	Thickener
	Polysorbate 80	0.15	9005-65-6	
	Sodium Acrylate/Sodium	0.60	77019-71-7	
	Acryloyldimethyl Taurate			
	Copolymer			
	Water/Aqua			
Sorbitan Oleate	0.075	1338-43-8		
8	Witch Hazel Distillate	1.49775	84696-19-5	Skin Conditioner
	Benzoic Acid	0.00225	65-85-0	
9	Polysorbate 60	1.00	9005-65-6	Thickener
10	Dimethicone	1.00	9005-65-6	Emollient
11	Octyldodecanol	1.00	5333-42-6	Emollient
12	Chamomilla Recutita (Matricaria) Flower Extract	0.99	84082-60-0	Skin Conditioner
	Phenoxyethanol	0.009	122-99-6	
	Ethylhexylglycerin	0.001	70445-33-9	
13	Water	0.70	7732-18-5	Skin Conditioner
	Alteromonas Ferment Extract	0.003	267233-41-0	
	Butylene Glycol	0.297	107-88-0	
14	Brassica Campestris (Rapeseed) Sterols	0.50	949109-75-5 / 68555-08-8	Skin Conditioner
15	Water/Aqua	0.245	7732-18-5	Skin Conditioner
	Butylene Glycol	0.245	107-88-0	
	Prunus Yedoensis Leaf Extract	0.01	928156-32-5	

16	Phenoxyethanol	0.30	122-99-6	Preservative
17	Malva Sylvestris (Mallow) Extract	0.015	84082-57-5	Skin Conditioner
	MenthaPiperita (Peppermint) Leaf Extract	0.015	84082-70-2	
	Primula Veris Extract	0.015	84787-68-8	
	Alchemilla Vulgaris Extract	0.015	84695-94-3	
	Veronica Officinalis Extract	0.015	85117-19-7	
	Melissa Officinalis Leaf Extract	0.015	84082-61-1	
	Achillea Millefolium Extract	0.015	84082-83-7	
	Glycerin	0.117	56-81-5	
	Water/Aqua	0.075	7732-18-5	
	Citric Acid	0.003	77-92-9	
18	Fragrance	0.30	N/A	Fragrance
19	Chlorphenesin	0.20	104-29-0	Preservative
20	Sodium Polyacrylate	0.20	9003-04-7	Thickener
21	Maltose	0.10	69-79-4	Skin Conditioner
	Agave Tequilana Leaf Extract	0.10	N/A	
22	BHT	0.10	128-37-0	Antioxidant
23	Allantoin	0.10	97-59-6	Skin Conditioner
24	Sodium Hyaluronate	0.03	9067-32-7	Humectant
25	Disodium EDTA	0.02	6381-92-6	Chelating Agent
		100.00		

(4) The outer packaging of the products, containers, labels or leaflets

Item	Data
Container / Inner Packaging Label / Outer Packaging (Front and Back)	
	

(5) GMP compliance certificates or self-declarations which the manufacturing facilities comply with cosmetic Good Manufacturing Practice Regulations



Certificate of Registration

GOOD MANUFACTURING PRACTICE - ISO 22716:2007

This is to certify that: Top-Well Cosmetics Industry Co., Ltd.
No. 11, Lane 71, Fu Der Road
Ta-Li District
Taichung City
412
Taiwan

頂郁企業股份有限公司
臺灣
台中市
大里區
福德路71巷11號
412

Holds Certificate No: **CGMP 659092**

And operates a system according to the guidelines of BS/EN ISO 22716:2007 Cosmetics - Good Manufacturing Practices (GMP) for the following scope:

Please see scope page.

For and on behalf of BSI:

Joe Hsieh, Managing Director Northeast Asia, APAC Assurance

Original Registration Date: 2016-09-08
Latest Revision Date: 2025-07-10

Effective Date: 2025-09-08
Expiry Date: 2028-09-07

Page: 1 of 3



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Taiwan Headquarters: 2nd Floor, No.37, Ji-Hu Rd., Nei-Hu Dist., Taipei 114, Taiwan, R.O.C.
A Member of the BSI Group of Companies.



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(6) Manufacturing methods and procedures

	INCI Name	%	Cas No	Function
1	Water/Aqua	70.68	7732-18-5	Solvent
2	Butylene Glycol	3.00	107-88-0	Humectant
3	Cetearyl Alcohol	2.50	67762-27-0	Thickener
4	Glyceryl Stearate	1.75	85666-92-8	Thickener
	PEG-100 Stearate	0.75	9004-99-3	
5	Ethylhexyl Palmitate	2.00	29806-73-3	Emollient
6	Ethylhexyl Stearate	2.00	91031-48-0	Emollient
7	Isohexadecane	0.30	93685-80-4	Thickener
	Polysorbate 80	0.15	9005-65-6	
	Sodium Acrylate/Sodium	0.60	77019-71-7	
	Acryloyldimethyl Taurate			
	Copolymer			
	Water/Aqua			
Sorbitan Oleate	0.075	1338-43-8		
8	Witch Hazel Distillate	1.49775	84696-19-5	Skin Conditioner
	Benzoic Acid	0.00225	65-85-0	
9	Polysorbate 60	1.00	9005-65-6	Thickener
10	Dimethicone	1.00	9005-65-6	Emollient
11	Octyldodecanol	1.00	5333-42-6	Emollient
12	Chamomilla Recutita (Matricaria) Flower Extract	0.99	84082-60-0	Skin Conditioner
	Phenoxyethanol	0.009	122-99-6	
	Ethylhexylglycerin	0.001	70445-33-9	
13	Water	0.70	7732-18-5	Skin Conditioner
	Alteromonas Ferment Extract	0.003	267233-41-0	
	Butylene Glycol	0.297	107-88-0	
14	Brassica Campestris (Rapeseed) Sterols	0.50	949109-75-5 / 68555-08-8	Skin Conditioner
15	Water/Aqua	0.245	7732-18-5	Skin Conditioner
	Butylene Glycol	0.245	107-88-0	
	Prunus Yedoensis Leaf Extract	0.01	928156-32-5	
16	Phenoxyethanol	0.30	122-99-6	Preservative
17	Malva Sylvestris (Mallow) Extract	0.015	84082-57-5	Skin Conditioner
	MenthaPiperita (Peppermint) Leaf Extract	0.015	84082-70-2	

	Primula Veris Extract	0.015	84787-68-8	
	Alchemilla Vulgaris Extract	0.015	84695-94-3	
	Veronica Officinalis Extract	0.015	85117-19-7	
	Melissa Officinalis Leaf Extract	0.015	84082-61-1	
	Achillea Millefolium Extract	0.015	84082-83-7	
	Glycerin	0.117	56-81-5	
	Water/Aqua	0.075	7732-18-5	
	Citric Acid	0.003	77-92-9	
18	Fragrance	0.30	N/A	Fragrance
19	Chlorphenesin	0.20	104-29-0	Preservative
20	Sodium Polyacrylate	0.20	9003-04-7	Thickener
21	Maltose	0.10	69-79-4	Skin Conditioner
	Agave Tequilana Leaf Extract	0.10	N/A	
22	BHT	0.10	128-37-0	Antioxidant
23	Allantoin	0.10	97-59-6	Skin Conditioner
24	Sodium Hyaluronate	0.03	9067-32-7	Humectant
25	Disodium EDTA	0.02	6381-92-6	Chelating Agent
		100.00		

Manufacturing Process:

- Mix raw materials No. 3, 4, 5, 6, 7, 9, 10, 11, 14, and 22 evenly to form **Phase A**.
- Mix raw materials No. 1, 2, 8, 12, 13, 15, 17, 20, 21, 23, 24, and 25 evenly to form **Phase B**.
- Add **Phase B into Phase A** and mix evenly.
- Mix raw materials No. 16, 18, and 19 evenly to form **Phase C**.
- Add **Phase C** into the combined **Phase A + B** and mix evenly.
- Take samples and send for inspection.
- Once approved, proceed with filling.

(7) Usage methods, body parts, dosage, frequencies, and the targeted population

Usage Methods, Body Parts, and Dosage: Face

Target Population: Teenagers and Adults

Usage Frequency: Twice daily

Daily exposure levels for different cosmetics product categories in Europe, calculated by multiplying daily amounts (SCCNFP/0321/00; Hall et al., 2007, 2011)

Product	Estimated daily	Relative daily	Retention	Calculated	Calculated relative
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type	amount applied(g/day)	amount applie(mg/kg/bw /day)	factor	daily exposure(g/day)	daily exposure (mg/kg/bw /day)
Face cream	1.54	24.14	1.0	1.54	24.14

(8) Adverse effects of the product application

Currently, no adverse reaction events have been reported for this product. In the event of adverse or serious adverse reactions, the information will be promptly provided to the safety assessor for review and evaluation, and updated in this Product Information File.

(9) Physical and chemical characteristics of the products and individual ingredients.

See Appendix 1: SDS Data

(10) Toxicological data of the ingredients

See Appendix 2: Toxicological Data

1. Water :Not considered hazardous. Essential for life. Non-toxic under normal use conditions. °

2. Butylene Glycol

Acute toxicity Acute toxicity (Oral) : rat LD50 > 29590mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

NOAEL : 5600 mg/kg/bw/d) (90-day repeated oral dose)

Reference: Butylene Glycol SDS

3. Cetearyl Alcohol

Skin corrosion/irritation Rabbit – No skin irritation

Serious eye damage/eye irritation Rabbit – No eye irritation

NOAEL : 750 mg/kg/day (90-day repeated oral dose study in rats)

Reference: ECHA

<https://echa.europa.eu/registration-dossier/-/registered-dossier/16007/7/6/2>

4.1Glyceryl Stearate

4.2PEG-100 Stearate

Acute toxicity Acute toxicity (Oral) : rat LD50 > 14000mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: Mildly irritating.

Reference: SP ARLACEL 170 MBAL-PA-(SG)SDS

5.Ethylhexyl Palmitate

Acute toxicity Acute toxicity (Oral) : rat LD50 > 5000mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

NOAEL : 1000 mg/kg/bw/d) (90-day repeated oral dose)

Reference: ECHA

<https://echa.europa.eu/registration-dossier/-/registered-dossier/15089/7/6/2>

6.Ethylhexyl Stearate

Acute toxicity Acute toxicity (Oral) : rat LD50 > 4300mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

NOAEL : 1000 mg/kg/bw/d) (90-day repeated oral dose)

Reference: ECHA

<https://echa.europa.eu/registration-dossier/-/registered-dossier/13584/7/6/2>

7.1Isohexadecane

Acute toxicity Acute toxicity (Oral) : rat LD50 > 36600 mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

Mutagenicity :In vitro negative.

NOAEL : 1000 mg/kg/day (90-day repeated oral dose study in rats)

Reference: ECHA

<https://echa.europa.eu/registration-dossier/-/registered-dossier/2089/7/6/2/?documentUUID=c877a591-3108-4d57-92da-082deab4c7d1>

7.2Polysorbate 80

Acute toxicity Acute toxicity (Oral) : rat LD50 > 20000 mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

Mutagenicity :In vitro negative.

NOAEL : 5000 mg/kg/day (90-day repeated oral dose study in rats)

Reference: Safety Assessment of Polysorbates as Used in Cosmetics

7.3 Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

Reference: Safety Assessment of Acryloyldimethyltaurate Polymers as Used in Cosmetics

7.4 Sorbitan Oleate

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

Reference: Safety Assessment of Sorbitan Esters as Used in Cosmetics

8.1 Witch Hazel Distillate

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

NOAEL : 100 mg/kg/day (90-day repeated oral dose study in rats)

Reference: Safety Assessment of Hamamelis virginiana (Witch Hazel)-Derived Ingredients as Used in Cosmetics

8.2 Benzoic Acid

Acute toxicity Acute toxicity (Oral) : rat LD50 > 2250 mg/kg.

Irritant properties Skin corrosion/irritation: Irritation.

Skin sensitization: No sensitization.

NOAEL : 1000 mg/kg/day (90-day repeated oral dose study in rats)

Reference: ECHA

<https://echa.europa.eu/registration-dossier/-/registered-dossier/13124/7/6/2>

9. Polysorbate 60

Acute toxicity Acute toxicity (Oral) : rat LD50 > 15000 mg/kg.

Irritant properties Skin corrosion/irritation: No Irritation.

Skin sensitization: No sensitization.

NOAEL : 1460 mg/kg/day (90-day repeated oral dose study in rats)

Reference:

Scientific Opinion on the re-evaluation of polyoxyethylene sorbitan monolaurate (E 432), polyoxyethylene sorbitan monooleate (E 433), polyoxyethylene sorbitan monopalmitate (E434), polyoxyethylene sorbitan monostearate (E 435) and polyoxyethylene sorbitan tristearate (E436) as food additives

10. Dimethicone

Acute toxicity Acute toxicity (Oral) : rat LD50 > 2000 mg/kg.

Irritant properties Skin corrosion/irritation: No Irritation.

Skin sensitization: No sensitization.

NOAEL : 1000mg/kg/day (90-day repeated oral dose study in rats)

Reference: Safety Assessment of Dimethicone, Methicone, and Substituted Methicone Polymers, as Used in Cosmetics

11. Octyldodecanol

Acute toxicity Acute toxicity (Oral) : rat LD50 > 5000 mg/kg.

Irritant properties Skin corrosion/irritation: No Irritation.

Skin sensitization: No sensitization.

NOAEL : 1000mg/kg/day (90-day repeated oral dose study in rats)

Reference: ISOFOL 20 SDS

12.1 Chamomilla Recutita (Matricaria) Flower Extract

Acute toxicity Acute toxicity (Oral) : rat LD50 > 15000mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

NOAEL : 4000 mg/kg/bw/d)

Reference: Safety Assessment of Chamomilla Recutita-Derived Ingredients as Used in Cosmetics

12.2 Phenoxyethanol

Acute toxicity Acute toxicity (Oral) : rat LD50 > 1840mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

NOAEL : 369 mg/kg/bw/d) (90-day repeated oral dose)

12.3 Ethylhexylglycerin

Acute toxicity Acute toxicity (Oral) : rat LD50 > 2000mg/kg.

Irritant properties Skin corrosion/irritation: Slight, transient irritation.

Skin sensitization: No sensitization.

NOAEL : 100 mg/kg/bw/d) (28-day repeated oral dose)

Reference: EUXYL PE 9010 SDS

13. Alteromonas Ferment Extract

14. Brassica Campestris (Rapeseed) Sterols

Acute toxicity Acute toxicity (Oral) : rat LD50 > 5000mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

Reference: Generol R SDS

15. Prunus Yedoensis Leaf Extract

Acute Oral Toxicity Oral Mice ALD : Not less than 10g/kg
Primary Skin Irritation: No Irritation (Undiluted)
Cumulative Skin Irritation: No Irritation (Undiluted)
Skin Sensitization (+ Adjuvant) : No Sensitization (Undiluted)
Photo Toxicity: No Irritation (Undiluted)
Photosensitization (— Adjuvant) :No Sensitization (Undiluted)
Ocular Irritation Almost :no Irritation (Undiluted) :
Mutagenicity(Reverse mutation) : Reverse mutation was negative
Reference: SAKURA Extract B SDS

16.1.Malva Sylvestris (Mallow) Extract

Irritant properties Skin corrosion/irritation: No irritation.
Skin sensitization: No sensitization.
NOAEL : 200 mg/kg/bw/d)
Reference: Safety Assessment of Malva sylvestris (Mallow) – Derived Ingredients as Used in Cosmetics

16.2.MenthaPiperita (Peppermint) Leaf Extract

Acute toxicity Acute toxicity (Oral) : rat LD50 > 2650mg/kg.
Irritant properties Skin corrosion/irritation: No irritation.
Skin sensitization: No sensitization.
NOAEL : 400 mg/kg/bw/d) (90-day repeated oral dose)
Reference: <https://echa.europa.eu/registration-dossier/-/registered-dossier/14548/7/6/2>

16.3.Primula Veris Extract

16.4.Alchemilla Vulgaris Extract

16.5.Veronica Officinalis Extract

16.6.Melissa Officinalis Leaf Extract

16.7.Achillea Millefolium Extract

Irritant properties Skin corrosion/irritation: No irritation.
Skin sensitization: No sensitization.
Reference: ALPAFLOR® GIGAWHITE SDS

16.8.Glycerin

Acute toxicity Acute toxicity (Oral) : Rat LD50 > 24,000 mg/kg.
Irritant properties Skin corrosion/irritation: Not irritating to skin in animal and human tests (up to 100% neat)
Skin sensitization: No sensitization.
NOAEL : 10,000 mg/kg/day (2-year dietary study)
Reference: Safety Assessment of Glycerin as Used in Cosmetics

16.9.Citric acid

Acute toxicity Acute toxicity (Oral) : rat LD50 > 3000mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

NOAEL : 1200 mg/kg/bw/d) (24-month repeated oral dose)

Reference: SIDS Initial Assessment Report-CITRIC ACID

17.Chlorphenesin

Acute toxicity Acute toxicity (Oral) : rat LD50 > 3000mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

NOAEL : 100 mg/kg/bw/d)

Reference:

<https://echa.europa.eu/registration-dossier/-/registered-dossier/22482/7/6/2>

18.Sodium Polyacrylate

Acute toxicity Acute toxicity (Oral) : rat LD50 > 40000mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

Reference: Amended Safety Assessment of Acrylates Copolymers as Used in Cosmetics

19.1.Maltose

19.2.Agave Tequilana Leaf Extract

Acute toxicity Acute toxicity (Oral) : rat LD50 > 9000mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

Reference: NATULIN TENSILK SDS

20.BHT

Acute toxicity Acute toxicity (Oral) : rat LD50 > 6000mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

NOAEL : 61 mg/kg/bw/d)

Reference: ECHA

<https://echa.europa.eu/registration-dossier/-/registered-dossier/15975/7/6/2>

21.Allantoin

Acute toxicity Acute toxicity (Oral) : rat LD50 > 5000mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

NOAEL : 450 mg/kg/bw/d)

Reference: ECHA

<https://echa.europa.eu/registration-dossier/-/registered-dossier/13641/7/6/2>

22.Sodium Hyaluronate

Acute toxicity Acute toxicity (Oral) : rat LD50 > 1200mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

NOAEL : 1333 mg/kg/bw/d)

Reference: Safety Assessment of Hyaluronates as Used in Cosmetics

23.Disodium EDTA

Acute toxicity Acute toxicity (Oral) : rat LD50 > 2000mg/kg.

Irritant properties Skin corrosion/irritation: No irritation.

Skin sensitization: No sensitization.

NOAEL : 500 mg/kg/bw/d)

Reference: ECHA

<https://echa.europa.eu/registration-dossier/-/registered-dossier/15231/7/6/2>

(11) The product stability test reports

頂郁企業股份有限公司

安定性試驗報告

產品編號	F-008-AMC-001	檢驗數量
產品品名	TOPICLEAR 逆時肌效璀璨霜	2pcs
檢驗規格與項目		
檢測項目：	檢驗規格	
1. 室溫、45℃外觀	乳狀	
2. 室溫、45℃氣味	比對標準品	
3. 室溫、45℃顏色	白色	
4. pH 值	6.0-7.0	
5. 粘度	s06/4rpm:100000-250000 cps	
6. 離心		
7. 硬度		
8. 熔點		
9. 總菌落數		
	<100 cfu/ml(g)	

檢測結果											
抽樣日期	2024.6.18			抽樣數量	2pcs			抽樣人員	黃子文		
抽樣批次	T-2-N0038			抽樣批數	1			檢驗人員	黃子文		
檢驗項目	室溫			45℃			pH	離心	粘度	熔點	總菌落數
檢驗間隔	外觀	顏色	味道	外觀	顏色	味道					
DAY 1	OK	OK	OK	OK	OK	OK	6.41		17500 cps		pass
DAY 7	OK	OK	OK	OK	OK	OK					
DAY 14	OK	OK	OK	OK	OK	OK					
1(M)	OK	OK	OK	OK	OK	OK					
3(M)	OK	OK	OK	OK	OK	OK					
6(M)	OK	OK	OK	OK	OK	OK	6.39		17795 cps		
12(M)	OK	OK	OK	OK	OK	OK	6.40		17032 cps		pass
24(M)											
36(M)											

※外觀、顏色、味道之檢測結果若符合規格可以 OK 標示

EP01S18R01

(12) The microbiological test reports

頂郁企業股份有限公司
成品檢驗報告單

產品編號	A-008-AMC-100		產品名稱	TOPICLEAR 20G 逆時 肌效玻尿酸霜		檢驗單號	QR-AN0174
批號	A2-N0038		生產日期	2024/7/11		批量	PCS
申請單位	製造課		抽樣人員	蔡青秀		抽樣數量	2 PCS
抽樣日期	2024/7/11	檢驗日期	2024/7/12	檢驗完成日期	2024/7/15		
檢驗項目		檢驗規格		檢驗結果		備註	
顏色		比對標準品 A-008-AMC-100		pass			
氣味		比對標準品 A-008-AMC-100		pass			
性狀		比對標準品 A-008-AMC-100		pass			
總生菌數 依據 EP01S31 作業標準		<100 cfu/ml(g)		pass			
以下空白							
判定		允收					
檢驗人員		蔡青秀 2024.7.15		檢驗主管		蔡青秀 2024.7.15	

EP01S45R02

(13) Information about the packaging materials which have contact with the products.

Product Capacity :

Packaging Materials	Material Composition
Bottle Body	Acrylic / PP

Cap	ABS+PP
Applicator Head	ABS+PU Foam Sponge

(14) Product safety information:

(1) Safety evaluation conclusion and suggestion

The following table includes the relevant available NOAEL and MoS calculated for each ingredient of the formula.

$$\text{SED} = E_{\text{product}} \times C / 100 \times D_{\text{ap}} / 100$$

$$\text{MoS} = \text{POD}_{\text{sys}} / \text{SED}$$

**SED (mg /kg bw/day) ; Eproduct (mg /kg bw/day) ; C(%) ; Dap(%) ; PODsys

	INCI name	C(%)	DAp(%)	NOAEL (mg/kg bw/day)	SED (mg/kg bw/day)	MoS
1	Water/Aqua	78.645	-	-	-	>100
2	Butylene Glycol	3.542	100	5600	0.8550388	6549.4104
3	Cetearyl Alcohol	2.50	50	750	0.30175	2485.5012
4	Glyceryl Stearate	1.75	-	-	-	-
	PEG-100 Stearate	0.75	-	-	-	-
5	Ethylhexyl Palmitate	2.00	50	1000	0.2414	4142.5021
6	Ethylhexyl Stearate	2.00	50	1000	0.2414	4142.5021
7	Isohexadecane	0.30	50	1000	0.03621	27616.68
	Polysorbate 80	0.15	50	5000	0.018105	276166.8
	Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	0.60	-	-	-	-
	Sorbitan Oleate	0.075	-	-	-	-
8	Witch Hazel Distillate	1.49775	50	100	0.1807784	553.16335
	Benzoic Acid	0.00225	100	1000	0.0005432	1841112
9	Polysorbate 60	1.00	50	1460	0.1207	12096.106
10	Dimethicone	1.00	50	1000	0.1207	8285.0041
11	Octyldodecanol	1.00	50	1000	0.1207	8285.0041
12	Chamomilla Recutita (Matricaria) Flower Extract	0.99	100	4000	0.238986	16737.382
	Phenoxyethanol	0.309	50	369	0.0372963	9893.7428

	Ethylhexylglycerin	0.001	50	100	0.0001207	828500.41
13	Alteromonas Ferment Extract	0.003	-	-	-	-
	Brassica Campestris (Rapeseed) Sterols	0.50	-	-	-	-
	Prunus Yedoensis Leaf Extract	0.01	-	-	-	-
	Malva Sylvestris (Mallow) Extract	0.015	100	200	0.003621	55233.361
	MenthaPiperita (Peppermint) Leaf Extract	0.015	100	400	0.003621	110466.72
	Primula Veris Extract	0.015	-	-	-	-
	Alchemilla Vulgaris Extract	0.015	-	-	-	-
	Veronica Officinalis Extract	0.015	-	-	-	-
	Melissa Officinalis Leaf Extract	0.015	-	-	-	-
	Achillea Millefolium Extract	0.015	-	-	-	-
	Glycerin	0.117	100	10000	0.0282438	354060.01
	Citric Acid	0.003	100	1200	0.0007242	1657000.8
14	Fragrance	0.30	-	-	-	-
15	Chlorphenesin	0.20	100	100		
16	Sodium Polyacrylate	0.20	-	-	-	-
17	Maltose	0.10	-	-	-	-
	Agave Tequilana Leaf Extract	0.10	-	-	-	-
18	BHT	0.10	50	61	0.01207	5053.8525
19	Allantoin	0.10	100	450	0.02414	18641.259
20	Sodium Hyaluronate	0.03	50	1333	0.003621	368130.35
21	Disodium EDTA	0.02	100	500	0.004828	103562.55

Summary

In accordance with Regulation (EC) No. 1223/2009 and the SCCS Notes of Guidance (SCCS/1564/15, 9th Revision), a full safety evaluation has been performed for the cosmetic product *Topiclear Anti-Aging Moisturizing Cream*.

All ingredients were reviewed for their toxicological profiles, including acute toxicity (LD50), irritation, sensitization, genotoxicity, and repeated-dose toxicity (NOAEL). Systemic Exposure Doses (SED) and Margins of Safety (MoS) were calculated where applicable.

- All MoS values calculated for relevant ingredients were significantly higher than the minimum safety threshold ($\text{MoS} \geq 100$), confirming adequate systemic safety margins.
- Functional ingredients such as humectants, emollients, and conditioning agents (e.g., Butylene Glycol, Cetearyl Alcohol, Glycerin, Sodium Hyaluronate) show no irritation or sensitization risks at the levels used.
- Preservatives (Phenoxyethanol, Chlorphenesin, Ethylhexylglycerin) are within the concentration limits established by international cosmetic regulations and do not present safety concerns.
- Botanical extracts included in the formulation have available toxicological support and are used at low, safe concentrations.
- No adverse effects or serious adverse events have been reported during use.

Final Conclusion:

Based on the toxicological data, SED/MoS calculations, and current regulatory frameworks, *Topiclear Anti-Aging Moisturizing Cream* is assessed to be **safe for daily use on the face in adolescents and adults, applied twice daily, under normal and reasonably foreseeable conditions of use**, provided it is manufactured in compliance with ISO 22716 Good Manufacturing Practice (GMP).