

SAFETY DATA SHEET FOR CHEMICAL PRODUCTS (SDS)

Report No.: NB20250810298

Date:

August 21, 2025

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Applicant Name : GUANGZHOU SINYU FLAVOURS & FRAGRANCES CO., LTD.

Applicant Address : NO. 2, YINGHAI SECOND HORIZONTAL ROAD, CHANGHONG
ZHUZIE GARDEN, BAIYUN DISTRICT, GUANGZHOU CITY,
GUANGDONG PROVINCE

Product Name : Cologne flavor

Received Date : August 18, 2025

Compilation Period : August 18, 2025 to August 21, 2025

Regulatory Requirements : As requested by the applicant, the Safety Data Sheet is prepared
according to European Commission Regulation (EC) No 1907/2006 and
Regulation (EC) No 1272/2008.



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SECTION 1. Identification of the substance/preparation and company

1.1 Product Identification	:	Cologne flavor
1.2 Model No.	:	/
1.3 Recommended Use	:	/
1.4 Manufacturer Name	:	GUANGZHOU SINYU FLAVOURS & FRAGRANCES CO., LTD.
1.5 Manufacturer Address	:	NO. 2, YINGHAI SECOND HORIZONTAL ROAD, CHANGHONG ZHUZIE GARDEN, BAIYUN DISTRICT, GUANGZHOU CITY, GUANGDONG PROVINCE
1.6 Manufacturer Tel	:	/
1.7 Manufacturer Fax	:	/
1.8 Manufacturer Email	:	/
1.9 Emergency Phone	:	/

SECTION 2. Hazards identifications

2.1 Hazard Class:

According to EU regulation No 1272/2008(CLP), classification of risk categories.

Skin corrosion/irritation, category 2

Skin sensitisation, category 1

Serious eye damage/eye irritation, category 2

Hazardous to the aquatic environment — Chronic Hazard, Category 2

2.2 Pictograms:



2.3 Signal word:

Warning

2.4 Hazard description:

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

H411 Toxic to aquatic life with long lasting effects

2.5 Precautionary description:

Prevention precautionary statements

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

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P273 Avoid release to the environment.

P264 Wash face and hand thoroughly after handling.

Response precautionary statements

P302 + P352 IF ON SKIN: Wash with plenty of water.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P321 Specific treatment (see First aid measures on this label).

P362 + P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage.

P332 + P313 If skin irritation occurs: Get medical advice/attention.

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.

Storage precautionary statements

None

Disposal precautionary statements

P501 Dispose of contents/ container to in accordance with local/ regional/national/international regulation.

2.6 Other hazard

PBT and vPVB: None

2.7 Supplemental hazard information

None



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SECTION 3. Composition / information on ingredients

Ingredient(s) of the product: Mixture

Substance name	Conc. (%)	CAS. No	EC No.	Hazard Class
ISO PROPYL MYRISTATE	53.9	110-27-0	203-751-4	/
HEDIONEL	7	24851-98-7	246-495-9	/
ETHYLENE BRASSYLATE	6	105-95-3	203-347-8	/
BENZYL SALICYLATE	4	118-58-1	204-262-9	Skin Sens. 1B H317
FLOROL	4	63500-71-0	405-040-6	Eye Irrit. 2 H319
ISO E SUPER	4	54464-57-2	259-174-3	/
ETHYL LINALOOL	3	10339-55-6	233-732-6	Skin Irrit. 2 H315 Eye Irrit. 2 H319 Skin Sens. 1B H317
HELIONAL	3	1205-17-0	214-881-6	Skin Sens. 1B H317
LINALOOL	3	78-70-6	201-134-4	Skin Sens. 1B H317
GALAXOLIDE	3	1222-05-5	214-946-9	Aquatic Acute 1 H400 Aquatic Chronic 1 H410
DIHYDRO MYRCENOL	3	18479-58-8	242-362-4	STOT SE 3 H336 Skin Irrit. 2 H315 Eye Irrit. 2 H319"
DIPROPYLENE GLYCOL	3	110-98-5	203-821-4	/
PATCHOULI ALCOHOL	3	5986-55-0	227-807-2	Aquatic Chronic 2 H411
ETHYL ACETATE	0.05	141-78-6	205-500-4	Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3H336
BUTYL ACETATE	0.05	123-86-4	204-658-1	Flam. Liq. 3 H226 Eye Irrit. 2 H319 STOT SE 3H336

SECTION 4. First aid measures

General advice: Immediate medical attention is required. Show this safety data sheet (SDS) to the doctor in attendance.

4.1 Following inhalation:



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If feeling uncomfortable, victim should be moved into fresh air. Seek medical attention.

4.2 Following skin contact:

Clean with plenty water.

4.3 Following eye contact:

In case of contact may cause irritation, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician immediately if eyes are hurt.

4.4 Following ingestion:

If it is ingested, drink enough water or milk, vomite. Seek medical attention.

SECTION 5. Firefighting measures

5.1 Hazardous Characteristics:

No fire hazard.

5.2 Extinguishing Media:

Dry powder, Chemical foam. Do not use water and carbon dioxide.

5.3 Firefighting procedures:

As in any fire, wear self-contained breathing apparatus (MSHA/NIOSH approved or equivalent) and full protective gear.

5.4 Hazardous combustion products:

None

SECTION 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Wear appropriate protective measures (SEE SECTION 8).

6.2 Environmental precautions:

Do not empty into drains. If the product contaminates lakes, rivers or sewages, inform appropriate authorities in accordance with local regulations.

6.3 Cleaning method:

Remove by physical method. Adhered or collected material should be promptly disposed of. Disposal of



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discarded waste/pollutants refers to SECTION 13.

SECTION 7. Safe handling and storage

7.1 Handling Notes:

Keep indoor ventilation or local exhaust device.

7.2 Storage Notes:

Stored in cool and dry condition.

Do not store with incompatible material (see section 10.2)

SECTION 8. Exposure controls / personal protection

8.1 Occupational Exposure Limit:

None

8.2 Engineering Control:

Ensure that eyewash stations and safety showers are proximal to the work-station location.

8.3 Personal Protection:

General requirement:	
Respiratory:	None
Eyes:	Wear protective goggle (Conform to EC EN 166 or US-NIOSH).
Hands:	None

8.4 Sanitary Measure:

Forbid smoking, eating and drinking in working places. Washing hands after handling products.

SECTION 9. Physical and chemical properties

Appearance and Color	Liquid
Odour	Cologne flavor



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PH value	No Data
Flammability	Non-combustible
Density(g/cm³)	No Data
Relative steam density (air = 1)	Not Applicable
Vapor pressure(MPa)	Not Applicable
Octanol/water partition coefficient	Not Applicable
Viscosity	Not Applicable
Flash point(°C,Closed cup)	Not Applicable
Boiling point(°C)	No Data
Melting point (°C)	Not Applicable
Evaporation rate (kg/s)	Not Applicable
UEL %(V/V)	Not Applicable
LEL %(V/V)	Not Applicable
Auto-ignition temperature(°C)	No Data
Decomposition temperature(°C)	No Data
Solubility	Insoluble in water

SECTION 10. Stability and reactivity

10.1 Stability:

Stable under recommended storage and handling conditions (See section 7).

10.2 Material for avoiding:

Strong oxide, acid and alkali, moist air.

10.3 Contact conditions for avoiding:

Humidity. Sunlight, high temperature.

10.4 Hazardous decomposition products:

None



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SECTION 11. Toxicological information

11.1 Acute toxicity:

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

11.2 Skin corrosion/irritation:

Skin corrosion/irritation, category 2

11.3 Serious eye damage/irritation:

Serious eye damage/eye irritation, category 2

11.4 Respiratory or skin sensitisation:

Skin sensitisation, category 1

11.5 Germ cell mutagenicity:

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

11.6 Carcinogenicity:

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

11.7 Reproductive toxicity:

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

11.8 STOT-single exposure:

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

11.9 STOT-repeated exposure:

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

11.10 Aspiration hazard.:

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

SECTION 12. Ecological information

12.1 Toxicity:

Hazardous to the aquatic environment — Chronic Hazard, Category 2

12.2 Persistence and degradability:

No data available.



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12.3 Bioaccumulative potential:

No data available.

12.4 Mobility in soil

No data available.

12.5 Other Dangers:

PBT and vP V B evaluation results: Not applicable

SECTION 13. Disposal considerations

13.1 Handling method for waste:

Handling waste according to the local regulations. Contact specific waste disposal company or companies recommended by local laws.

13.2 Handling method for uncleaned packaging

After emptied the package, it can be disposed of as general waste.

SECTION 14. Transport information

Packaging Label	None
UN NO	None
Proper shipping name	None
Technical name	None
Transport hazard class	None
Subsidiary hazard class	None
Packing group	None
Marine pollutant	No
ICAO/IATA	Can be shipped as general cargo by air in accordance International Air Transport Association (IATA) DGR 66 th (2025) .
IMDG CODE	Can be shipped as general cargo by sea in accordance with International Maritime Dangerous Goods Code IMDG CODE (Amdt. 42-24).
ADR	Can be shipped as general cargo by Road in accordance with European



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	Agreement concerning the International Carriage of Dangerous (ADR-2023).
RID	Can be shipped as general cargo by Rail in accordance with Regulations concerning the International Carriage of Dangerous Goods (RID-2023).

SECTION 15. Regulatory information

15.1 Safety, health and environmental regulations / laws for pure substances or mixtures

Catalogue of hazardous chemicals (2015 Edition)

Catalogue No	Name	CAS No
None	None	None

15.2 Safety assessment of chemical substances

Not evaluated

SECTION 16. Other information

Reference

[1] IPCS: The International Chemical Safety Cards (ICSC), website:

<http://www.ilo.org/dyn/icsc/showcard.home>

[2] IARC, website: <http://www.iarc.fr/>

[3] OECD: The Global Portal to Information on Chemical Substances, website:

http://www.echemportal.org/echemportal/index?pageID=0&request_locale=en

[4] CAMEO: Chemicals, website: <http://cameochemicals.noaa.gov/search/simple>

[5] NLM: ChemIDplus, website: <http://chem.sis.nlm.nih.gov/chemidplus/chemidlite.jsp>

[6] EPA: Integrated Risk Information System, website: <http://cfpub.epa.gov/iris/>

[7] U.S. Department of Transportation: ERG, website: <http://www.phmsa.dot.gov/hazmat/library/erg>

[8] Germany GESTIS-database on hazard substance, website: <http://gestis-en.itrust.de/>

Abbreviations and acronyms

CAS –Chemical Abstracts Service

CMR - Carcinogens, mutagens or substances toxic to reproduction

PC-STEL- Short term exposure limit

PC-TWA - Time Weighted Average

DNEL - Derived No Effect Level



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IARC - International Agency for Research on Cancer

RPE - Respiratory Protective Equipment

PNEC –Predicted No Effect Concentration

LC50 - Lethal Concentration 50%

LD50 - Lethal Dose 50%

NOEC - No Observed Effect Concentration

EC50 - Effective Concentration 50%

PBT - Persistent, Bioaccumulative, Toxic

POW - Partition coefficient Octanol:Water

BCF - Bioconcentration factor (BCF)

vPvB - very Persistent, very Bioaccumulative

IMDG-International Maritime Dangerous Goods

ICAO/IATA-International Civil Aviation Organization/International Air Transportation Association

UN-The United Nations

ACGIH-American Conference of Governmental Industrial Hygienists

NFPA-National Fire Protection Association

OECD-Organization for Economic Co-operation and Development

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