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正本/ORIGIN

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ZAIQ-RF(HH)-01-19

Safety Data Sheet



Applicant name: ZHEJIANG MEIZHIYUAN COSMETICS CO., LTD

Product Name: PERFUME

Edit date: 20th March, 2019

Edit institution: Zhejiang Academy of Science and Technology for Inspection and Quarantine

Approver: 万旺军



1. Unless other wise stated, this test report is only responsible for the sample(s).
2. This test report can not be reproduced,except in full,without prior written permission of the lab.

1. Identification of substance

Product Name	PERFUME
Trade Name	None
Chemical Name	None
Recommended Use	To exude fragrance.
Manufacturer	ZHEJIANG MEIZHIYUAN COSMETICS CO., LTD
Address	NO.11 WUYAN ROAD, YIWU, ZHEJIANG/322000
Phone Number	+86-579-89920225
Fax Number	+86-579-89920223
WEB	None
Emergency Phone Number	+86-579-89920224 or Call your nearest poison control centre

2. Hazards identification

GHS classification	Flammable liquids 2 Skin corrosion/irritation 2 Serious eye damage/eye irritation 2A Specific target organ toxicity, single exposure 3
GHS Pictograms	
Signal words	Danger
Hazard statements	H225: Highly flammable liquid and vapour H315: Causes skin irritation H319: Causes serious eye irritation H335: May cause respiratory irritation
Precautionary Statement Prevention	P210: Keep away from heat/sparks/open flames/hot surfaces.-No smoking. P233: Keep container tightly closed. P240: Ground/bond container and receiving equipment. P241: Use explosion-proof electrical/ventilating/lighting equipment. P242: Use only non-sparking tools. P243: Take precautionary measures against static discharge. 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 Statement Response	P302+P352: IF ON SKIN: Wash with plenty of water. P303+P361+P353: IF ON SKIN (or hair): Take off

immediately all contaminated clothing. Rinse skin with water/shower.
 P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P312: Call a POISON CENTER/doctor if you feel unwell.
 P321: Specific treatment (see the supplemental first aid instruction).
 P332+P313 : If skin irritation occurs: Get medical advice/attention.
 P337+P313 : If eye irritation persists: Get medical advice/attention.
 P362+P364: Take off immediately contaminated clothing and wash it before reuse.
 P370+P378: In case of fire: Use extinguisher to extinguish.
 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.
 P501 Dispose of contents/container in accordance with local regulations.

Precautionary Statement
 Storage
 Not available.

Precautionary Statement
 Disposal
 Not available.

Other hazards which do not result in classification
 Not available.

3. Composition/information on ingredients

Substances

Mixtures

Component Information

Component	CAS number	EINECS number	Mass(%)
ETHEL ALCOHOL	64-17-5	200-578-6	75%wt
WATER	7732-18-5	231-791-2	14%wt
SOLUTIZER	61788-85-0	500-147-5	6%wt
PARFUM	—	—	5%wt

Note: 1. Unless a component presents a severe hazard, it does not need to be considered in the SDS if the concentration is less than 1%.

4. First-aid measures

NOTE TO PHYSICIAN

In case of shortness of breath, give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

After inhalation

Move to fresh air. Oxygen or artificial respiration if needed. Get immediate medical attention.

PERFUME

After skin contact	Immediately flush skin with plenty of water. Remove and isolate contaminated clothing and shoes. If irritation persists, get medical attention immediately. For minor skin contact, avoid spreading material on unaffected skin. Wash clothing separately before reuse.
After eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Assure adequate flushing of the eyes by separating the eyelids with fingers. Get medical attention immediately.
After ingestion	Do not induce vomiting without medical advice. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Loosen tight clothing such as a collar, tie, belt or waistband. Do not use mouth-to-mouth method if victim ingested the substance. Seek immediate medical attention.
Most important symptoms/effects, acute and delayed	Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.
5. Fire-fighting measures	
Suitable extinguishing agents	Water spray, foam, CO ₂ , dry chemical powder, sandy soil.
Special hazards caused by the material, its products of combustion or flue gases	Can be released in case of fire: Carbon oxides, irritating and toxic fumes and gases.
Protective equipment for fire-fighters	Wear self-contained breathing apparatus, a chemical safety goggles, antistatic work clothes, rubber gloves.
6. Accidental release measures	
Person-related safety precautions	Ensure adequate ventilation. Remove all sources of ignition. Beware of vapours accumulating to form explosive concentrations. Ventilate closed spaces before entering. Keep unnecessary personnel away.
Measures for environmental protection	Prevent further leakage or spillage if safe to do so. Do not allow material to be released to the environment without proper governmental permits.
Measures for cleaning/collecting	Contain spillage, and then collect with non-combustible absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite) and place in suitable container. Clean contaminated surface thoroughly.
Additional information	See Section 7 for information on safe handling See section 8 for information on personal protection equipment. See Section 13 for information on disposal.
7. Handling and storage	
Handling	

PERFUME

Information for safe handling	Avoid inhalation of vapour or mist. Keep out of reach of children. Do not spray directly towards face. In case of insufficient ventilation, wear suitable respiratory equipment if ingested.
Information about protection against explosions and fires	Keep away from heat, sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge.
STORAGE	
Requirements to be met by storerooms and containers	Keep in a cool, dry, well-ventilated place. Keep tightly closed until used.
Information about storage in one common storage facility	Store away from incompatible substances such as oxidizing agents.
Further information about storage conditions	No data.

8. Exposure controls/personal protection

Limit Values for Exposure Component	CAS number	ACGIH TLV-TWA	ACGIH TLV-STEL	OSHA PEL-TWA	OSHA PEL-STEL
ETHEL ALCOHOL SOLUTIZER	64-17-5	1000ppm	N.E.	1000ppm	N.E.
Appropriate engineering controls	61788-85-0	N.E.	N.E.	N.E.	N.E.
General protective and hygienic measures	Use adequate ventilation to keep airborne concentrations low. Do not get this material in contact with eyes. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Safety glasses, gloves and a respirator.				
Personal protective equipment					
Breathing equipment	When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.				
Protection of hands	Wear appropriate chemical resistant gloves.				
Eye/Face protection	Use safety glasses with side shields or safety goggles as mechanical barrier for prolonged exposure.				
Body protection	Full set of anti chemical reagent overalls, flame retardant antistatic protective clothing, choose body protection according to the amount and concentration of the dangerous substance at the work place.				

Note: 1. N.E. means not established.

9. Physical and chemical properties

Physical state	Transparent liquid
Colour	Colourless
Odour	Aromatic
Melting point/freezing point	No data available

Boiling point or initial boiling point and boiling range	No data available
Flammability	Highly flammable
Lower and upper explosion limit/ flammability limit	No data available
Flash point	22.4 °C (Closed cup)
Auto-ignition temperature	No data available
Decomposition temperature	No data available
pH	5-6
Kinematic viscosity	No data available
Solubility	Completely soluble
Partition coefficient: n-octanol/water(log value)	No data available
Vapour pressure	No data available
Density and/or relative density	No data available
Relative vapour density (air=1)	No data available
Particle characteristics	Not applicable

10. Stability and reactivity

Reactivity	No data available
Chemical stability	This is a preparation which is chemical stability.
Possibility of hazardous reactions	No data available
Conditions to avoid (e.g. static discharge, shock or vibration)	Heat and flame and spark. The extreme temperatures and direct sunlight. Static discharge.
Incompatible materials	Avoid contact with strong oxidizing agents.
Hazardous decomposition products	May include carbon oxides.

11. Toxicological information

Routes of Entry: Dermal contact, eye contact, inhalation, ingestion.	
Acute Toxicity	
ETHEL ALCOHOL (CAS 64-17-5)	LD50 (Oral, rat) 10,470 mg/kg LC50 (Inhalation, rat) 30,000 mg/l (4 h) LD50 (Dermal, rabbit) 15,800 mg/kg
Skin corrosion/Irritation	Cause skin irritation.
Serious damage/irritation	eye Causes serious eye irritation.
Respiratory sensitization	or skin No sensitizing effects known.
Germ cell mutagenicity	No data available for this chemical.
Carcinogenicity	No classification data on carcinogenic properties of this

Reproductive toxicity	chemical is available from IARC, OSHA, ACGIH, EPA or NTP.
STOT-single exposure	No data available for this chemical.
STOT-repeated exposure	May cause respiratory irritation.
Aspiration hazard	No data available for this chemical.
Chronic Effects	No data available for this chemical.
Further Information	No data

12. Ecological information

Ecotoxicity	
Aquatic Toxicity	Not available
Persistence and degradability	Not available
Bioaccumulative potential	Not available
Mobility in soil	Not available
Additional Information	Not toxic to aquatic life.

13. Disposal considerations

WASTE DISPOSAL INSTRUCTIONS

Contact a qualified professional waste disposal service to dispose of this material.
 Dispose of in accordance with local environmental regulations or local authority requirements.

14. Transport information

The Recommendation of Transport of Dangerous Goods(TDG)	
UN Number	UN 1266
Proper Shipping Name	PERFUMERY PRODUCTS with flammable solvents
Class/Division	Class 3 Flammable Liquids
Package Group	PG II
Subsidiary risk	None
labelling pictogram	



Maritime transport IMDG/ Marine pollutant (Yes/No)	Being same with TDG/ No
Air transport ICAO-TI and IATA-DGR	Being same with TDG

15. Regulatory information

European/International Regulations

OSHA: Hazardous by definition of Hazard Communication Standard(29CFR 1910.1200).

EINECS Status:	All main components (except PARFUM) of this chemical are included in EINECS inventory.
EPA TSCA Status:	All main components (except PARFUM) of this chemical are included in TSCA inventory.
Canadian DSL(Domestic Substances List):	All main components (except PARFUM) of this chemical are included in DSL.
HMIS(Hazardous Material Identification System Ratings):	Health: 1 Flammability: 3 Physical hazard: 1 Personal protection: E (4. Severe Hazard; 3. Serious Hazard; 2. Moderate Hazard; 1. Slight Hazard; 0. Minimal Hazard) B2, D2B (ETHEL ALCOHOL)
WHMIS(Canadian Workplace Hazardous Material Identification System Ratings):	
GB 12268-2012 List of dangerous goods	This product is a dangerous goods on the GB 12268-2012 list of dangerous goods.

16. other information

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Material Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.

This Material Safety Data Sheet was based on the "Globally Harmonized System of Classification and Labelling of Chemicals", "Recommendations on the TRANSPORT OF DANGEROUS GOODS Model Regulations", "INTERNATIONAL MARITIME DANGEROUS GOODS CODE", "International Air Transport Association Dangerous Goods Regulations", the National Standards and other related dangerous chemicals management laws, regulations and standards, which are periodically updated and changed. To make dangerous goods / hazardous chemicals comply with the relevant requirements of the latest management, regularly update is recommended.

This Material Safety Data Sheet has been compiled in both English and Chinese. For any discrepancies, the Chinese version shall prevail.

Abbreviations and acronyms	ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road RID: Regulations Concerning the International Transport of Dangerous Goods by Rail IMDG: International Maritime Code for Dangerous Goods IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO-TI: Technical Instructions by the "International Civil Aviation
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Edit Date	Organization" (ICAO) 20.03.2019
Update and Revise	EINECS: European Inventory of Existing Commercial Chemical Substances Original edition
Edit Standard	CAS: Chemical Abstracts Service <i>Globally Harmonized System of Classification and Labelling for Chemicals</i> Part 1.5
Revised Institution	LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent Zhejiang Academy of Science and Technology for Inspection and Quarantine

