



MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC,1272/2008/EC

Date: December 20,2021

1. Identification of the substance/mixture and of the company/undertaking

Product name	XK-202105	Fresh Linen
Product Use	Fragrance for Consumer product	
Company name	MEIYI Flavor Fragrance CO.,LTD	
Emergency phone	86-0512-50128983	
Fax	86-0512-50128993	
E-mail address	meiyi_xj@163.com	
http	//www.ksmyxj.com/	

2. Hazards identification

Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]

Acute toxicity,oral,Category 4
 Aspiration hazard,Category 1
 Flammable liquids,Category 3
 Hazardous to the aquatic environment, long-term hazard,Category 2
 Hazardous to the aquatic environment, long-term hazard,Category 3
 Hazardous to the aquatic environment, long-term hazard,Category 4
 Reproductive toxicity,Category 1A, 1B
 Sensitisation, Skin,Category 1
 Serious eye damage/eye irritation,Category 2A
 Skin corrosion/irritation,Category 2

Hazard symbol



Signal word

Danger

Warning

Hazard statements

H226 Flammable liquids
 H302 Acute toxicity,oral
 H304 Aspiration hazard
 H315 Skin corrosion/irritation
 H317 Sensitisation, Skin
 H319 Serious eye damage/eye irritation
 H360 Reproductive toxicity
 H411 Hazardous to the aquatic environment, long-term hazard
 H412 Hazardous to the aquatic environment, long-term hazard



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Precautionary statements

H413 Hazardous to the aquatic environment, long-term hazard

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

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P264 P264 Wash hands thoroughly after handling.

P270 P270 Do not eat, drink or smoke when using this product.

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

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P273 Avoid release to the environment.

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

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P301+P312 IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell.

P302+P352 IF ON SKIN: wash with plenty of soap and water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P321 P321 Specific treatment (see ... on this label).

P321 Specific treatment (see ... on this label).

P330 P330 Rinse mouth.

P333+P313 IF SKIN irritation or rash occurs: Get medical advice/attention.

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

P363 P363 Wash contaminated clothing before reuse.

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P391 P391 Collect spillage. Hazardous to the aquatic environment



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

3. Composition/information on ingredients

Chemical Name MULTI-COMPONENT MIXTURE

Hazardous components

Chemical Name	CAS-No.	EINECS-No.	Classification EC1272/2008	Concentration [%]
ALPHA-ISOMETHYL IONONE	<u>127-51-5</u>	204-846-3	H411	0.1-1
Benzyl benzoate	120-51-4	204-402-9	H302,H411	15-20
Benzyl salicylate	118-58-1	204-262-9	H317,H319,H412	1-5
Coumarin	91-64-5	202-086-7	H302,H317,H412	0.1-1
Dihydromyrcenol	18479-58-8	242-362-4	H315,H319	5-10
Geraniol(600)	106-24-1	203-377-1	H317	0.1-1
ISOEUGENOL	97-54-1	202-590-7	H317	0.01-0.1
Jcean-12	93685-81-5	297-629-8	H226,H304,H413	50-60
Lily aldehyde	80-54-6	201-289-8	H360	0.001-0.01
LINALOOL	78-70-6	201-134-4	H317	1-5

4. First-aid measures

Description of first aid measures

General advice:	Move out of dangerous area. Never give anything by mouth to an unconscious person. Move to fresh air.
Inhalation:	If symptoms persist, call a physician. Take off all contaminated clothing immediately.
Skin contact:	If skin irritation persists, call a physician. Irrigate copiously with clean, fresh water for at least 10 minutes, keep eye wide open while rinsing.
In case of eye contact:	Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist. Prevent vomiting if possible. If a person vomits when lying on his back, place him in the recovers position. Never give anything by mouth to an unconscious person
Ingestion:	Clean mouth with water.



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If symptoms persist, call a physician.

Most important symptoms and effects, both acute and delayed

Symptoms: no data available

Risks: no data available

Indication of any immediate medical attention and special treatment needed

Treatment: no data available

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide

Unsuitable extinguishing: high volume water jet

Special hazards arising from the substance or mixture

Specific hazards during fire fighting: Do not use a solid water stream as it may scatter and spread fire

Advice for firefighters

Special protective equipment for fire-fighters: Wear self contained breathing apparatus.

Further information: Use water spray to cool unopened containers.

In the event of fire and/or explosion do not breathe fumes

6. Accidental release measures

Personal precautions: Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

Environmental: keep away from drains, surface and ground water, and soil.

Methods for cleaning up: Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

7. Handling and storage

Advice on safe handling : Avoid excessive inhalation of concentrated vapors. Follow good manufacturing practices for housekeeping and personal hygiene. Wash any exposed skin immediately after any chemical contact, before breaks and meals, and at the end of each work period. Contaminated clothing and shoes should be thoroughly cleaned before re-use.



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If appropriate, procedures used during the handling of this material should also be used when cleaning equipment or removing residual chemicals from tanks or other containers, especially when steam or hot water is used, as this may increase vapor concentrations in the workplace air. Where chemicals are openly handled, access should be restricted to properly trained employees.

Keep all heated processes at the lowest necessary temperature in order to minimize emissions of volatile chemicals into the air.

Advice on protection against fire and explosion : Keep away from ignition sources and naked flame.

Requirements for storage areas and containers: Store in a cool, dry and ventilated area. Keep away from sources of ignition and naked flames.

Specific use: No information available

8. Exposure controls/personal protection

Components no substances with occupational exposure limit values.

Respiratory protection: Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. No respiratory protection is required during normal operations in a workplace where engineering controls such as adequate ventilation, etc. are sufficient.

If engineering controls and safe work practices are not sufficient, an approved, properly fitted respirator with organic vapor cartridges or canisters and particulate filters should be used:

- a) while engineering controls and appropriate safe work practices and/or procedures are being
- b) during short term maintenance procedures when engineering controls are not in normal operation or
- c) if normal operational workplace vapor concentration in the air is increased due to heat ;
- d) during emergencies; or
- e) if engineering controls and operational practices are not sufficient to reduce airborne concentrations below an established occupational exposure limit.

Hygiene measures: To the extent deemed appropriate, implement pre-placement and regularly scheduled ascertainment of symptoms and spirometry testing of lung function for workers who are regularly exposed to this material.

To the extent deemed appropriate, use an experienced air sampling expert to identify and measure volatile chemicals that could be present in the workplace air to determine potential exposures and to ensure the continuing effectiveness of engineering controls and operational practices to minimize exposure.

Skin protection: Not needed for normal use.

Hand protection: Avoid skin contact , Use chemically resistant gloves as needed.

9. Physical and chemical properties

Appearance	: liquid
Odor	: conforms to standard
Color	: colorless to light yellow
Refractive Index, n	: 1.4520±0.010



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Specific Gravity, d	: 0.8454±0.010
PH value	: 8.0max
Lower explosion limit	: not determined
Upper explosion limit	: not determined
Flammability	: not determined
Flash point	: 84°C
Oxidizing properties	: not determined
Boiling point	: not determined

10. Stability and reactivity

Conditions to avoid:	Direct sources of heat.
Materials to avoid:	Avoid contact with strong acids, alkali or oxidizing agents.
Substances to avoid:	None in particular.
Hazardous decomposition products:	Carbon monoxide and unidentified organic compounds may be formed during combustion.

11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Acute Toxicity (Oral LD50)	Not determined.
Acute Toxicity (Dermal LD50)	Not determined.
Acute Toxicity (Oral LD52)	Not determined.

Skin Corrosion/ Irritation	Not determined.
Respiratory or skin sensitization	Not determined.
Germ Cell mutagenicity	Not determined.
Carcinogenicity	Not determined.
Reproductive Toxicity	Not determined.
Specific target organ toxicity - single exposure	Not determined.
Specific target organ toxicity - repeated exposure	Not determined.

Aspiration hazard:

Viscosity	Not determined
Inhalation	May cause sensitization by inhalation.
Ingestion	May cause stomach pain or vomiting
Skin contact	May cause an allergic skin reaction.
Eye contact	May cause severe irritation to eyes.

12. Ecological information

No ecological studies have been carried out on this product.

12.1 Toxicity



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Not available

12.2 Persistence and degradability

Not available

12.3 Bioaccumulative potential

Bioaccumulative potential No data available

Partition coefficient Not determined

12.4 Mobility in soil

Not relevant

12.5 Results of PBT and vPvB assessment

PBT: Not applicable vPvB: Not applicable

12.6 Other adverse effects

No further relevant information available

12.7 Additional ecological information:

General notes:

Water hazard class 1(German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage

13. Disposal considerations

Dispose of according to local regulations.

Avoid disposing into drainage systems and into the environment.

Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

14.1 UN number:

ADR, IMDG, IATA Not applicable

14.2 UN Proper Shipping Name:

Proper Shipping Name Air freshener

14.3 Transport hazard class(es):

ADR, IMDG, IATA

Class Not applicable

Label: --

14.4 Packing Group:

ADR, IMDG, IATA Not applicable

14.5 Environmental hazards:

Marine pollutants: No

14.6 Special precautions for user:

Not applicable

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

15. Regulatory information



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

Not applicable

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

16. Other information

Risk Phrases In Full

H301 Toxic if swallowed.

H311 Toxic in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

P270 Do not eat, drink or smoke when using this product.

P330 Rinse mouth.

P280 Wear protective gloves/protective clothing.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

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

P36 Remove/Take off immediately all contaminated clothing.

P363 Wash contaminated clothing before reuse.

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

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

P337 + P313 If eye irritation persists: 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.

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

The contents and format of this MSDS are in accordance with Regulation (EC) No.1272/2008, (EC) No. 1907/2006, Regulation (EU) No.453/2010 and EU Commission Directive 1999/45/EC, 67/548/EEC.

DISCLAIMER OF LIABILITY

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Abbreviations and acronyms:

ADR: Accord europeen sur le transport des marchandises dangreuses par Route(European Agreement concerning the International Carriage of Dangerous Goods by Road.

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS : Chemical Abstracts Service(Division of the American Chemical S