

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Name of the substance AIR FRESHENER

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

Identified uses

Uses advised against

1.3. Details of the supplier of the safety data sheet

Supplier

GUANGZHOU JIANFU MEIXING CO., LTD.

NINGXI XIAYUAN, YONGNING STREET, ZENGCHENG ZONE,

GUANGZHOU.

TEL: +86-20-13922311337

1.4. Emergency telephone

number +86-20-13922311337

#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

The substance has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

#### Classification according to Regulation (EC) No 1272/2008 as amended

This substance does not meet the criteria for classification according to Regulation (EC) 1272/2008 as amended.

**Hazard summary**Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

Elevated temperatures or mechanical action may form dust and fumes which may be irritating to

the eyes, mucous membranes and respiratory tract.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

Hazard pictograms None.

Signal word None.

**Hazard statements** The substance does not meet the criteria for classification.

**Precautionary statements** 

PreventionObserve good industrial hygiene practices.ResponseGet medical attention/advice if you feel unwell.

**Storage** Store away from incompatible materials.

**Disposal** Dispose of waste and residues in accordance with local authority requirements.

Supplemental label information None.

**2.3. Other hazards**Not a PBT or vPvB substance or mixture.

### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

# **General information**

Substance	CAS No.	(% W/W)
Ethylene/vinyl acetate copolymer	24937-78-8	>99%
Flavor	/	<0.1%

Exempted from registration of the regulation 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

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# **SECTION 4: First aid measures**

**General information** Thermal burns: Flush with plenty of water immediately. While flushing, remove clothes which do

not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital.

4.1. Description of first aid measures

Remove victim to fresh air. Get medical attention if symptoms persist. Inhalation

Skin contact No specific first aid measures noted. Wash skin with soap and water. In case of contact with

molten product, cool rapidly with water and seek immediate medical attention. Do not attempt to

remove molten product from skin because skin will tear easily.

Eye contact Do not rub eyes. Flush eyes with water as a precaution. If molten material contacts the eye,

immediately flush with plenty of water for at least 15 minutes. Get medical attention.

Rinse mouth thoroughly with water. Get medical attention if any discomfort occurs. Ingestion

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

Contact with dust: May cause irritation through mechanical abrasion. Exposure to hot material may

cause thermal burns.

4.3. Indication of any immediate medical attention and special treatment needed Provide general supportive measures and treat symptomatically.

# **SECTION 5: Firefighting measures**

General fire hazards Will burn if strongly heated and when involved in fire.

5.1. Extinguishing media

Suitable extinguishing

media

Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.

Unsuitable extinguishing

media

None known.

5.2. Special hazards arising from the substance or mixture High concentrations of dust may form explosive mixture with air. During fire, gases hazardous to

health may be formed.

5.3. Advice for firefighters Special protective

equipment for firefighters

Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace. Self-contained breathing apparatus and full protective clothing must be worn in

case of fire.

Special fire fighting

procedures

Evacuate area and fight fire from a safe distance. Stay upwind. Move container from fire area if it can be done without risk. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

# **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency

personnel

Avoid inhalation of dust and contact with skin and eyes. Wear appropriate personal protective

equipment.

For emergency responders

Avoid formation of dust. Use personal protection recommended in Section 8 of the SDS.

6.2. Environmental precautions

Environmental manager must be informed of all major spillages.

6.3. Methods and material for containment and cleaning up

Avoid dust formation. Collect dust using a vacuum cleaner equipped with HEPA filter. If not possible, gently moisten dust with water fog before it is collected with shovel, broom or the like.

Flush area with water.

6.4. Reference to other

sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

### **SECTION 7: Handling and storage**

7.1. Precautions for safe

handling

Avoid contact with molten material. Avoid inhalation of fumes from molten product. Use with adequate ventilation. Avoid generation and spreading of dust. Observe good industrial hygiene practices.

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7.2. Conditions for safe storage, including any incompatibilities

Keep away from sources of ignition - No smoking. Store in a cool, dry place out of direct sunlight. Ground container and transfer equipment to eliminate static electric sparks. Store away from incompatible materials.

# SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits No exposure limits noted for ingredient(s).

Biological limit values No biological exposure limits noted for the ingredient(s).

**Recommended monitoring** 

procedures

Follow standard monitoring procedures.

Derived no-effect level (DNEL) Not available.

Predicted no effect concentrations (PNECs)

Not available.

8.2. Exposure controls

Appropriate engineering

controls

Provide adequate general ventilation. Provide local ventilation if dust is generated.

Individual protection measures, such as personal protective equipment

**General information** Personal protective equipment should be chosen according to the CEN standards and in

discussion with the supplier of the personal protective equipment.

**Eye/face protection** Normal eye protection practices should be used. If dusty conditions exist, chemical goggles are

recommended.

Skin protection

- Hand protection No protection is ordinarily required under normal conditions of use. It is a good industrial hygiene

practice to minimise skin contact.

- Other No skin protection is ordinarily required under normal conditions of use. In accordance with good

industrial hygiene practices, precautions should be taken to avoid skin contact.

**Respiratory protection**No protection is ordinarily required under normal conditions of use and with adequate ventilation.

In case of inadequate ventilation or risk of inhalation of dust, use suitable respiratory equipment

with particle filter (type P2).

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

Hygiene measures Always observe good personal hygiene measures, such as washing after handling the material

and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants.

**Environmental exposure** 

controls

Environmental manager must be informed of all major spillages.

#### **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

**Appearance** 

Physical state Solid.

ColourNot applicable.OdourOdourless.Odour thresholdNot applicable.pHNot applicable.

Melting point/freezing point 160 - 175 °C (320 - 347 °F)

Initial boiling point and boiling

range

Not available.

Flash point Not applicable.

Evaporation rate Not applicable.



Flammability (solid, gas) Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower

Not applicable.

(%)

Flammability limit - upper

(%)

Not applicable.

Vapour pressure

Vapour density

Relative density

Solubility(ies)

Partition coefficient

Not available.

Not available.

Insoluble in water.

Not applicable.

(n-octanol/water)

Auto-ignition temperature > 380 °C (> 716 °F)

Decomposition temperatureNot available.ViscosityNot applicable.Explosive propertiesNot explosive.Oxidising propertiesNot oxidising.

9.2. Other information

VOC (Weight %) Not applicable.

# **SECTION 10: Stability and reactivity**

**10.1. Reactivity** The product is stable and non reactive under normal conditions of use, storage and transport.

**10.2. Chemical stability** This product is stable under expected conditions of use.

10.3. Possibility of hazardous

reactions

Hazardous polymerisation does notoccur.

**10.4. Conditions to avoid** Avoid exposure to high temperatures or direct sunlight. Contact with incompatible materials.

**10.5.** Incompatible materials Oxidizing agents. Halogens. Strong acids.

10.6. Hazardous decomposition products

Thermal decomposition or combustion may liberate toxic and/or corrosive gases or fumes.

# **SECTION 11: Toxicological information**

**General information** Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure

**Inhalation** Not relevant at normal room temperatures. When heated, irritating vapours may be formed.

**Skin contact** Skin irritation is not anticipated when used normally.

**Eye contact** Elevated temperatures or mechanical action may form dust and fumes which may be irritating to

the eye.

**Ingestion** Under normal conditions of intended use, this material does not pose a risk to health.

**Symptoms** Hot material will produce thermal burns.

11.1. Information on toxicological effects

Acute toxicity Under normal conditions of intended use, this material does not pose a risk to health. Danger of

poisoning from products of destruction (decomposition) i.e. when heating polypropylene during its

processing.

**Skin corrosion/irritation**Based on available data, the classification criteria are not met.

Serious eye damage/eye Elevated temperatures or mechanical action may form dust and fumes which may be irritating to

**irritation** the eye.

Respiratory sensitisation Not classified.

**Skin sensitisation** Not a skin sensitiser.



**Germ cell mutagenicity**Based on available data, the classification criteria are not met. **Carcinogenicity**Based on available data, the classification criteria are not met.

IARC Monographs. Overall Evaluation of Carcinogenicity

Reproductive toxicity

Not classified.

Considir toward armon toy

Specific target organ toxicity -

single exposure

Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity -

repeated exposure

Due to partial or complete lack of data the classification is not possible.

Aspiration hazard

Not an aspiration hazard.

Mixture versus substance

information

Not applicable.

Other information

Contact with hot material can cause thermal burns which may result in permanent damage or

blindness.

# **SECTION 12: Ecological information**

**12.1. Toxicity** No toxicity data noted for the ingredient(s).

12.2. Persistence and

degradability

No data available.

**12.3. Bioaccumulative potential** No data available.

Partition coefficient n-octanol/water (log Kow)

Not applicable

**Bioconcentration factor (BCF)** 

F) Not available.

**12.4. Mobility in soil**Not considered mobile.

Mobility in general The product is insoluble in water.

12.5. Results of PBT

Not a PBT or vPvB substance or mixture.

and vPvB assessment

12.6. Other adverse effects

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

## **SECTION 13: Disposal considerations**

13.1. Waste treatment methods

**Residual waste** Dispose of in accordance with local regulations.

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

**EU waste code**The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

#### **SECTION 14: Transport information**

**ADR** 

Not regulated as dangerous goods.

RID

Not regulated as dangerous goods.

ADN

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

**IMDG** 

Not regulated as dangerous goods.

**14.7. Transport in bulk** Not applicable.

according to Annex II of Marpol

and the IBC Code

#### **SECTION 15: Regulatory information**

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



#### **EU** regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended

Not listed.

Regulation (EC) No. 850/2004 On persistent organic pollutants, Annex I as amended

Not listed.

Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 1 as amended

Not listed.

Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 2 as amended

Not listed.

Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 3 as amended

Not listed.

Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex V as amended

Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA

Not listed.

#### **Authorisations**

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended

Not listed.

#### Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended

Not listed.

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended

Not listed

Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breastfeeding, as amended

Not listed.

### Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances

Not listed.

Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Not listed.

Directive 94/33/EC on the protection of young people at work

Not listed.

Other regulations The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP

Regulation) as amended.

National regulations Follow national regulation for work with chemical agents.

15.2. Chemical safety

A Chemical Safety Assessment is not required for this substance.

assessment

#### **SECTION 16: Other information**

Information on evaluation method leading to the classification of mixture

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

Full text of any H-statements not written out in full under

Sections 2 to 15

None.

**Training information** 

Follow training instructions when handling this material.

Disclaimer

The information in the sheet was written based on the best knowledge and experience currently available at the date of revision and exclusively refer to the product in its as-delivered condition.