



MATERIAL SAFETY DATA SHEET

YAC CHEMICALS LIMITED

Product: Water-based Air Freshener

Tel : +86-755-27806351

Fax : +86-755-27806352

Website: www.yacgp.com

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1. Identification of the Substance/Preparation And Company

Product Identification : Water-based Air Freshener
Trade Name : Water-based Air Freshener
Chemical Name : Mixed
Manufacturer's Name : YAC CHEMICALS LIMITED
Address : ROOM 329, BLOCK B1, MINGYOU INDUSTRIAL PRODUCTS PURCHASE CENTER, BAOYUAN ROAD, XIXIANG, BAOAN DISTRICT, SHENZHEN, CHINA.
Telephone : +86-755-27806351
Fax : +86-755-27806352
E-mail : admin@yacgp.com
Internet : www.yacgp.com

2. Composition / Information on ingredients

<i>Ingredients</i>	<i>CAS#</i>	<i>%(By weight)</i>	<i>risk phrases</i>	<i>safety phrases</i>
Water	7732-18-5	70-75	---	---
Methyl ether	115-10-6	20-30	R12	S9-16-33
Perfume	---	1-3	---	---
Triethanolamine	102-71-6	0.1-3.0	R36	S26-39
Urea	57-13-6	0.1-0.5	R36/37/38	S24/25
Span-80	1338-43-8	0.1-1.5	R36	S25
Tween-80	9005-65-6	0.1-1.5	R36	S25
Sodium nitrite	7632-00-0	0.1-0.5	R25	S45
Sodium benzoate	532-32-1	0.1-0.5	---	S24/25
2-Amino-2-methyl-1-propanol	124-68-5	0.01-0.05	R36/38	S61

3. Hazardous Identification

Potential Health Effects

Eye

Entering into eyes with small amounts of this material during normal handling is not likely to cause harmful effects. large amounts may be harmful.

Skin

Can't cause skin irritation.

Swallowing

Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful.

Inhalation:No data



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Symptoms of Exposure

Stomach or intestinal upset (nausea, vomiting, diarrhea), irritation (nose, throat, airways), central nervous system depression (dizziness, drowsiness, weakness, fatigue, nausea, headache, unconsciousness), and death.

Target Organ Effects

Overexposure to this material (or its components) has been suggested as a cause of the following effects in laboratory animals, and can't aggravate preexisting disorders of these organs in humans:

Developmental Information

This material (or a component) has been shown to cause harm to the liver in laboratory animal studies, The relevance of these findings to humans is uncertain.

Cancer Information: No data

Other Health Effects: No data

Primary Route(s) of Entry: Inhalation

4. First Aid Measures

Inhalation:

Harmless.

Eye Contact :

Promptly wash eyes with plenty of running water while lifting the eye lids. Get medical attention if any discomfort continues.

Skin Contact:

If irritation occurs, wash well with water. If irritation persists, seek medical advice

Ingestion :

If accidentally swallowed ,do not induce to vomit ,keep at rest and obtain medical attention.

5. Fire Fighting Measures

Extinguishing Media :

Use extinguishing media appropriate for surrounding fire. CO₂ dry chemical foam.

Special Fire Fighting Procedures:

Use water to keep fire exposed containers cool and disperse vapor.

6. Accidental Release Measures

Extinguish all ignition sources, avoid sparks, flames heat and smoking, and ventilate the area. Absorb with inert , dramp noncombustible material, then flush area with water.



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7.Handling And Storage

Handling : Avoid contact with eyes.

Storage : Store in cool dry.Storage life is minimum 2 years below 50⁰C.

Keep out of reach of children.

Keep in cool place and avoid contact from direct sunshine.

8.Exposure Controls And Personal Protection

Respiratory Protection: No risk for respiratory

Hand Protection : No special measure necessary

Eyes Protection:Avoid contact with eyes.

Exposure Controls: Shut off all sources of ignition .Absorb spill on to paper or cloth and remove to a safe area for burning.Flush the contaminated area .

9.Physical And Chemical Properties

ODOR: Depends on the odor of the essence.

COLOUR & APPEARANCE: Transparent liquid

PH: 7.0-12.0

Flash Point: Flash point applies only to liquids and is not applicable to aerosols

Explosive Limit: lower:3% upper:17% (For DME)

Vapor Density: Heavier than air

10.Stability and Reactive

Stabilized under normal conditions.

11.Toxicological Information

Acute Toxicity : None known

Effect Of Chronic Exposure : None known

Harmful is swallowed.Product not contains any irritant materials.

12.Ecological Information

There is no experimental data available on the product itself.



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13. Disposal Considerations

Dispose of in accordance with local authority requirements.

14. Transport Information

PROPER SHIPPING NAME: AEROSOLS

--UN NO. ROAD 1950

--ADR CLASS 2.1

LAND TRANSPORT ADR/RID

ADR/RID Class : 2.1

UN number : 1950

Correct Technical Name : Aerosol

REMARK: :UN 1950 is required according to ADR-regulations

:AEROSOLS is required according to IMDG-regulations

MARITIME TRANSPORT IMDG/GGV SEA

IMDG/GGV Sea Class: 2.1

UN Number : 1950

Marine Pollutant: :No

Correct Technical Name: Aerosol

--IMDG PAGE NO 9022

--UN NO. SEA 1950

AIR TRANSPORT ICAO-TI AND IATA-DGR

ICAO/IATA Class : 2.1

UN number : 1950

Correct Technical Name: Aerosol

--UN NO. AIR 1950

15. Regulatory Information

Symbol Of Danger : Flammable

Risk Phrases : Flammable

Safety phrases:

Keep away from heat

Avoid contact with eyes.

R PHRASES USED IN THIS DOCUMENT

R12: Extremely flammable.

R36: Irritating to eyes.



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R25: Toxic if swallowed.

R36/37/38: Irritating to eyes, respiratory tract and skin.

R36 / 38: irritating to eyes and skin.

S PHRASES USED IN THIS DOCUMENT

S25: Avoid contact with and eyes.

S9: Keep container in a well-ventilated place.

S16: Keep away from sources of ignition.

S24/25: Prevent contact between the skin and the eye.

S33: Take precautionary measures against static discharges.

S26: If you contact your eyes, rinse immediately with plenty of water and send it to the doctor for diagnosis and treatment.

S39: Wear eye / face protection device.

S45: In case of accident or discomfort, go to the doctor immediately for help (it is better to take the label of product container).

S61: avoid emissions to the environment. Refer to the special instruction / safety data sheet.

16. Other Information

The data are based on the current state of our knowledge , and are intended to describe the product with regard to the requirements of safety. The data should not be taken imply any guarantee of a particular or general specification. We do not accept responsibility for any harm caused by the use of this information.