

# MATERIAL SAFETY DATA SHEET

## Alcohol-based Air Freshener

### 1. Identification of the Substance/Preparation And Company

---

**Product Identification** : Alcohol-based Air Freshener  
**Trade Name** : Alcohol-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>
Alcohol	64-17-5	20-30	R11	S16-7
Propylene glycol	57-55-6	0.01-1	—	S24/25
Perfume	Mixture	1-5	—	—
Propellant	-----	60-80	R12	S2-9-16-33

### 3. Hazardous Identification

---

#### Specific Hazard

**Harmless** :

#### Physical And Chemical Hazard

Keep away from source of ignition. Harmful if swallowed

**Flammable** : Protect from direct sunlight and do not expose the temperatures exceeding 50°C, Do not spray near naked flame.

### 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. CO<sub>2</sub> 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.

## **7.Handling And Storage**

---

**Handling :** Avoid contact with eyes.

**Storage :** Store in cool dry.Storage life is minimum 2 years below 50°C.

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:** clear liquid.

**PH:** 6-8

**Density (g/cm<sup>3</sup>) :** 0.75

**Boiling Point:** <100°C

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

**Explosive Limit:** no data

**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.

## **13.Disposal Considerations**

---

Dispose of in accordance with local authority requirements.

## **14.Transport Information**

---

PROPER SHIPPING NAME: AEROSOLS

--UN NO. ROAD 1950

--ADR CLASS 2.2

### **LAND TRANSPORT ADR/RID**

ADR/RID Class : 2

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

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

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**

R11: Highly flammable

R12: Extremely flammable.

### **S PHRASES USED IN THIS DOCUMENT**

S16: Keep away from sources of ignition.

S7: Keep container tightly closed.

S24/25: Avoid contact with skin and eyes.

S2: Keep out of the reach of children.

S9: Keep container in a well-ventilated place.

S16: Keep away from sources of ignition.

S33: Take precautionary measures against static discharges.

### **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.