

# MATERIAL SAFETY DATA SHEET

# 1. PRODUCT AND COMPANY IDENTIFICATION:

PRODUCT CODE

N0009

NAT. ANISYL ACETATE

**PRODUCT NAME** 

**SUPPLIER** 

Shanghai M & U International Trade Co., Ltd. Rm 1717, No 598 North NuJiang Road 200333 Shanghai, China +86-21-32515501 32515502 sales@mu-intel.com

### FOR EMERGENCIES CALL CHEMTREC:

800-424-9300 (24-HOURS)

# 2. HAZARD IDENTIFICATION:

Emergency Overview		
OSHA Hazards		
No known OSHA hazards		
GHS Classification		
Acute toxicity, Oral (Category 5)		
Acute aquatic toxicity (Category 3)		
GHS Label elements, including precautionary statements		
Pictogram	None	
Signal word	Warning	
Hazard statement(s)		
H303	May be harmful if swallowed.	
H402	Harmful to aquatic life.	
Precautionary statement(s)		
None		
HMIS Classification		
Health hazard	1	
Flammability	1	
Physical hazards	0	
NFPA Rating		
Health hazard	1	
Fire	1	
Reactivity Hazard	0	
Potential Health Effects		
Inhalation	May be harmful if inhaled. May cause respiratory tract irritation.	
Skin	May be harmful if absorbed through skin. May cause skin irritation.	
Eyes	May cause eye irritation.	
Ingestion	May be harmful if swallowed.	

# 3. COMPOSITION AND INFORMATION ON INGREDIENTS:

Formula	C10 H12 O3
Molecular Weight	180.20 g/mol
CAS-No	EC-No
104-21-2	203-185-8

Index-No.

Concentration

### 4. FIRST-AID GUIDE:

#### **General advice**

Consult a physician. Show this safety data sheet to the doctor in attendance.

### If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

### In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

#### In case of eye contact

Flush eyes with water as a precaution

#### If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

# 5. FIRE-FIGHTING GUIDE:

### **Conditions of flammability**

Not flammable or combustible. **Suitable extinguishing media** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. **Special protective equipment for firefighters** Wear self contained breathing apparatus for fire fighting if necessary. **Hazardous combustion products** Hazardous decomposition products formed under fire conditions. - Carbon oxides

# 6. ACCIDENTAL RELEASE GUIDE:

#### **Personal precautions**

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.

### **Environmental precautions**

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

# Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

# 7. HANDLING AND STORAGE:

#### **Conditions for safe storage**

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

# 8. EXPOSURE AND PERSONAL PROTECTION:

Contains no substances with occupational exposure limit values.

### **Personal protective equipment:**

### **Respiratory protection**

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

### Hand protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

#### **Eye protection**

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

### Skin and body protection

Impervious clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

#### Hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

### 9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance		
Form	LIQU	JID
Color	COL	ORLESS TO PALE YELLOW
Safety data		
рН		no data available
Melting point (°C)		no data available
Boiling point (°C)		no data available
Flash point (°F) Clo	osed cup	>200
Density	-	1.105
Water solubility		INSOLUBLE
Partition coefficient	t:	
n-octanol/water		log Pow: 1.829
		-

Odor

# **10. STABILITY AND REACTIVITY:**

#### **Chemical stability**

Stable under recommended storage conditions. **Materials to avoid** Strong oxidizing agents **Hazardous decomposition products** Hazardous decomposition products formed under fire conditions. - Carbon oxides

# **11. TOXICOLOGICAL INFORMATION:**

### Carcinogenicity

IARC:

No component of this product present at levels greater than or equal to 0.1% is identified as probable. possible or confirmed human carcinogen by IARC.

ACGIH:

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP:

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA:

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

#### **Potential health effects**

Inhalation	May be harmful if inhaled. May cause respiratory tract irritation.
Ingestion	May be harmful if swallowed.
Skin	May be harmful if absorbed through skin. May cause skin irritation.
Eyes	May cause eye irritation.

#### Signs and Symptoms of Exposure

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

#### **Additional Information**

**RTECS:** Not available

### **12. DISPOSAL RECOMMENDATIONS:**

#### Product

Offer surplus and non-recyclable solutions to a licensed disposal company. **Contaminated packaging** 

Dispose of as unused product.

# **13. TRANSPORTATION INFORMATION:**

DOT (US) Not dangerous goods. IMDG Not dangerous goods. IATA Not dangerous goods.

# **14. REGULATORY INFORMATION:**

#### **OSHA Hazards**

No known OSHA hazards

#### SARA 302 Components

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

### SARA 313 Components

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

# SARA 311/312 Hazards

No SARA Hazards

### **Massachusetts Right To Know Components**

No components are subject to the Massachusetts Right to Know Act.

### Pennsylvania Right To Know Components

p-Methoxybenzyl acetate CAS-No. Revision Date 104-21-2

# New Jersey Right To Know Components

p-Methoxybenzyl acetate CAS-No. Revision Date 104-21-2

### **California Prop. 65 Components**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

# **15. OTHER INFORMATION:**

The information in this MSDS was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond M&U's control, it is the responsibility of the user both to determine safe conditions for use of this product and to assume liability for loss, damage, or expense arising out of the products improper use. No warranty expressed or implied regarding the product described herein will be created by or inferred from any statement or omission in the MSDS. Various federal, state, or provincial agencies may have specific regulations concerning the transportation, handling, storage, use, or disposal of this product which may not be reflected in the MSDS. The user should review these regulations to ensure full compliance.