



# JAYSHREE AROMATICS PVT LTD

A 100% EXPORT ORIENTED UNIT

(Manufacturers of Aromatics & Fine Chemicals)

PRODUCT INFORMATION

PHENYL ETHYL ACETATE

## 1.0 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name :- PHENETHYL ACETATE

Chemical Name of Active Ingredient :-  
2-PHENYL ETHYL ACETATE,

Manufacturer :

Jayshree Aromatics Pvt Ltd  
Plot no..4705/1/3 GIDC Estate, Ankleshwar-  
393002. District Bharuch. Gujarat.  
Phone no. 91-2646-22411  
Fax- 91-2646-252718  
Email : info@jayshreeind.com

Emergency Telephone number:-  
Ankleshwar-91-2646-224211  
Cell phone -09825031954

## 2.0 PRODUCT IDENTIFICATION & COMPOSITION/INFORMATION ON INGREDIENTS

### **Synonyms**

2-Phenylethyl acetate  
Acetic acid, 2-phenylethyl ester  
Phenethyl acetate  
2-Phenylethyl acetate  
4-06-00-03073 (Beilstein Handbook  
Reference)  
A13-03878  
Acetic acid, 2-phenylethyl ester  
Acetic acid, phenethyl ester  
BRN 0638179  
Benzylcarbinyl acetate  
Ethanol, 2-phenyl-, acetate  
NSC 71927  
Phenethyl acetate (natural)  
Phenethyl alcohol, acetate  
UNII-67733846OW  
beta-Phenylethyl acetate

## 3.0 PHYSICAL CHEMICAL PROPERTIES

Appearance :- clear mobile liquid, colorless to pale yellow

Occurrence in nature:- However ,it is a Synthesized chemical

Odor: - Sweet, honey, floral rosy, fruity with a slight yeasty honey note with a cocoa and balsamic nuance. The fruity notes are mostly peachy with a pleasant Leafy-green tonality

Flavours:-.Sweet, honey, floral, rosy with a slight green nectar fruity body and mouth feel remotely Raspberry-like

Solubility: 1 in 5 (60% Alcohol

Relative Density@20°C 1,029 - 1,034

Relative Density@20°C 1,030 - 1,035

Refractive Index@20°C 1,4960 - 1,5020

% volatile by volume:- 100%

Typical Purity(GC) Not less than 99%-

Ester content ; - Not less than 99%-

Boiling point : 232 °C atmospheric

Acid Value:-< 1

Vapor density (Air=1) :-5.67

Flash Point::-> 105 °C

Melting point :- -10 °C

## 4.0 OTHER INFORMATION

Standard Packing size:-5.0 kgs,35 kgs &215 kgs  
Packing material compatibility details:-



# JAYSHREE AROMATICS PVT LTD

A 100% EXPORT ORIENTED UNIT

(Manufacturers of Aromatics & Fine Chemicals)

CAS No. 103-45-7

Molecular wt :- 164.20

FEMA No. :- 2857

EINECS :- 203-113-5

CoE :- 221

USA Food & Drug Act Title 21 CFR Paragraph 172.515

JECFA number 989

FL Number 09.031

Chemical Formula :- C<sub>10</sub> H<sub>12</sub> O<sub>2</sub>

HS No. :- 2915 39 9000

Beilstein Number/ Gmelin 638179

MDL number: MFCD00008720

PubChem Substance ID 24901346

NIH PubChem CID : 7654

RTECS : AJ2220000

BEILSTEIN REFERENCE 4-06-00-03073

CANADA DSL/NDL DSL

US TSCA Listed

AUSTRALIA AICS Listed

NEW ZEALAND Listed

JAPAN ENCS (MITI) Listed

KOREA ECL Listed

PHILIPPIENS PICCS Listed

Compatible with Good HDPE, Galvanized Iron drums, HDPE Carboys, Aluminum Cans., composite drums

Head Space:-As low as possible

Product Use :- In soap, detergent, in fruity-floral compounds for all purposes, fine cosmetic fragrances, Room-sprays, deodorants, etc. almost any type of perfume. Its sweetness, versatility and very low cost make it almost universally applicable. For Rose, Jasmine, Hyacinth, Reseda, Freesia, Peony, Magnolia, Oriental and even citrus fragrance types..

The title ester is also commonly used in flavor compositions, for imitation Butter, Apple, Apricot, Caramel, Honey, Passion fruit, Peach, Strawberry and fruit complexes, Vanilla flavors, floral and Rose type flavors,

Use Level:- Fragrance up to 50 %  
Flavours up to 40 ppm

Tenacity: >15 hrs

Stability: - Keep in tightly closed container in a cool and dry place, protected from light. When stored for more than 12 months quality should be checked before use

PH 1	-	ANTIPERSPIRANT	++
PH 2	+	FABRIC SOFTENER	+
PH 3	++	ALCOHOLIC LOTION	++
PH 4	++	HAND CREAM	++
PH 5	++	LIQUID DETERGENT	++
PH 6	++	SHAMPOO	++
PH 7	++	AEROSOL	++
PH 8	++	FOAM BATH	++
PH 9	++	BLEACHING AGENT	-
PH 10	++	TALCUM	++
PH 11	++	SOAP	++
PH 12	-	HARD SURFACE CLEANER	+
ACID CLEANER LIQUID	-	DETERGENT (+TAED)	++
ACID CLEANER SOLID	-	DETERGENT PERBORATE	++
TILE CLEANER	+	SOFTENING AGENT	++
CREAM RINSE	++	COLD WAVE	+
DEO STICK	++		



# JAYSHREE AROMATICS PVT LTD

A 100% EXPORT ORIENTED UNIT

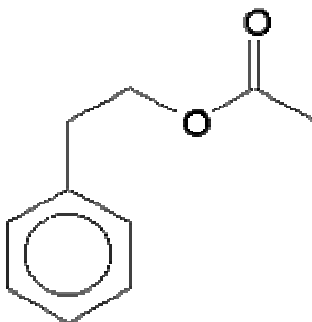
(Manufacturers of Aromatics & Fine Chemicals)

**FOOD CHEMICALS CODEX LISTED** yes

**logP (o/w)** : 2.30

**WGK Germany** : 1

**JAPL CODE OF PRODUCT** : P0003



**Also level of metals as follows**

Copper <20ppm

Arsenic <1.1 ppm

Tin <250ppm

Zinc <40ppm

Cadmium <1 ppm

Mercury 1 PPM

Lead <1 PPM

Methyl Mercury calculated as element <0.25 ppm