

JAYSHREE AROMATICS PVT LTD

A 100% EXPORT ORIENTED UNIT

(Manufacturers of Aromatics & Fine Chemicals)

PRODUCT INFORMATION

CINNAMYL PROPIONATE

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

Product Name:- CINNAMYL PROPIONATE

Chemical Name of Active Ingredient(s) :-
3-PHENYL-2-PROPEN-1-YL PROPIONATE

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-Propen-1-ol, 3-phenyl-, propanoate ,

3-Phenyl-2-propen-1-ol propanoate

3-Phenyl-2-propen-1-yl propionate ,

3-Phenyl-2-propenyl propanoate

3-Phenyl-2-propenyl propionate ,

3-Phenylallyl propionate,

AI3-02446

Cinnamyl alcohol, propionate,

Cinnamyl propionate ,

NSC 46120

Propionic acid, cinnamyl ester ,

UNII-OI92915815 ,

gamma-Phenylallyl propionate

CAS No. 103-56-0

Molecular wt :- 190.24

FEMA No. :- 2301

3.0 PHYSICAL CHEMICAL PROPERTIES

Appearance :- clear mobile colorless liquid

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

Odor description: - spicy, mild aromatic, fruity, balsamic, but also floral (rather rosy) odor with mild cinnamon-like undertone.

Flavours: - - warm, spicy, Sweet, floral, Fruity, waxy, balsamic, green, punch, grape and cherry taste of considerable power

Solubility:- 1:6 in 60% Alcohol

Relative Density@25°C 1,026 - 1,036

Refractive Index@20°C : 1,5300 - 1,5350

Halogen Content :- free

% volatile by volume:- 100%

Ester Content:- >98%

Typical Purity(GC) :- >98

Acid Value:- < 1

Boiling point:- 289

Vapor density (Air=1) :- 6.5

Flash Point:- 110

4.0 OTHER INFORMATION

Standard Packing size:-5.0 kgs,25 kgs &215kgs

Packing material compatibility details:-

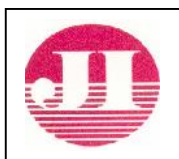
Compatible with M.S, Lacquered lined, Good HDPE, Galvanized Iron drums, HDPE Carboys, Aluminium Cans.

Head Space:-As low as possible

PLOT NO. : 4703, 4704, 4705/1/2, 3 & 4 G.I.D.C.,
ANKLESHWAR- 393 002. DIST. BHARUCH, (GUJARAT) INDIA

PHONE: 91-2646-224211, * FAX: 91-2646-252718

E-mail: info@jayshreeind.com Website: www.jayshreeind.com



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EINECS :- 203-124-5

CoE :- 414

USA Food & Drug Act Title 21 CFR Paragraph
172.515

JECFA number 651

FL Number 09.133

Chemical Formula :- C₁₂H₁₄O₂

HS No. :- 2915 50 0000

RTECS : GE2360000

WHMIS (Canada): Not Available

CANADA DSL/NDL DSL

US TSCA Listed

AUSTRALIA AICS Listed

NEW ZEALAND Listed

JAPAN ENCS (MITI) Listed

KOREA ECL Listed

PHILIPPIENS PICCS Listed

FOOD CHEMICALS CODEX LISTED yes

logP (o/w) : 3.15

WGK Germany : 2

JAPL CODE OF PRODUCT : C0008

Product Use :- in aromatic compounds for cosmetic perfumery, Occasionally used in perfume compositions, Mostly in Oriental fragrance types as a modifier for the more pronounced, spicy items. It blends with Oak moss into a very pleasant composition, particularly in the presence of Clove bud and Patchouli oils, or Bay leaf oil, etc.

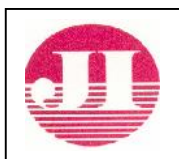
Used in flavor compositions for imitation Apple, Berry, Chocolate, Currant, Grape, Peach, Pear, and Pineapple.

Tenacity:->100 HRS

Use Level:- fragrance up to 5%
Flavours up to 20 PPM

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

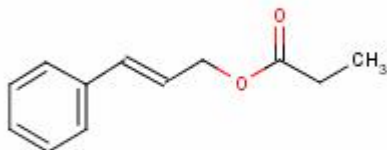
PH 1	-	ANTIPERSPIRANT	++
PH 2	-	FABRIC SOFTENER	++
PH 3	+	ALCOHOLIC LOTION	++
PH 4	+	HAND CREAM	++
PH 5	++	LIQUID DETERGENT	++
PH 6	++	SHAMPOO	++
PH 7	++	AEROSOL	++
PH 8	++	FOAM BATH	++
PH 9	++	BLEACHING AGENT	-
PH 10	+	TALCUM	++
PH 11	-	SOAP	++
PH 12	-	HARD SURFACE CLEANER	++
ACID CLEANER LIQUID	-	DETERGENT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



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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