

U.K. Aromatics & Chemicals

MFRS.:- AROMATIC CHEMICALS

PLOT NO. K-6/3, KALODA NAKA, NAVAPUR ROAD, TARAPUR MIDC, BOISAR.401506.

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PRODUCT INFORMATION ALLYL PHENOXY ACETATE

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

Product Name:- ALLYL PHENOXY ACETATE

Chemical Name of Active Ingredient(s) :-
ALLYL PHENOXY ACETATE

Manufacturer :

M/S. U.K.AROMATICS & CHEMICALS
PLOT No. K-6/3, TARAPUR MIDC,
KALODA NAKA, NAVAPUR ROAD,
BOISAR – 401506, INDIA.
Phone no. (02525) 276520 / 661081/82.
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2.0 PRODUCT IDENTIFICATION & COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms :-

Acetate P.A.
Acetic acid -2-phenoxy,2-propen -1-yl ester
Acetic acid -2-phenoxy,2-propeneyl ester
allyl 2-phenoxy acetate
allyl phenoxy acetate
phenoxy allyl acetate
phenoxy acetic acid 2-propenyl ester
prop-2-en-1yl-phenoxy acetate
2-propenyl phenoxy acetate

3.0 PHYSICAL CHEMICAL PROPERTIES

Appearance :- Colourless to pale yellow clear liquid.

Occurrence in nature:-It is a synthesized chemical

Odor description: sweet fresh honey pineapple
chamomile cocoa

Flavor: -Sweet , Pineapple honey

Solubility:- Soluble in alcohol & insoluble in
water .

Relative Density@25°C:- 1.0950 to 1.1100

Refractive Index@25°C :- 1.5050 to 1.5150

Typical Purity(GC) :- Not less than 98%

Acid Value:- 1.00 max. KOH/g

Boiling point:- 265.00 to 266.00 °C @ 760.00 mm Hg.

Flash Point:- >212.00 °F. TCC (> 100.00 °C.)

CAS No. :- 7493-74-5

Molecular wt :- 192.21

FEMA No. :- 2038

EINECS :- 231-335-2

CoE :- 228

USA Food & Drug Act Title 21 CFR Paragraph
175.515

JECFA number: - 18

Chemical Formula :- C₁₁H₁₂O₃

HS No. :- 29153990

Food Chemicals Codex Listed - NO

4.0 OTHER INFORMATION

Standard Packing size:-5.0 kgs,30 kgs &185 kgs

Packing material compatibility details:-

Compatible with Good HDPE, Galvanized Iron drums, HDPE Carboys, Aluminum Cans .MS lacquered lined.

Head Space:-As low as possible

Use Level:- Flavour up to 2.30000 ppm

Stability: - Keep in tightly closed container in a cool and dry place, protected from light.

When stored for more than 12 month's quality should be checked before use.

Also level of metals as follows

Copper <30ppm

Arsenic<1.1ppm

Tin <250ppm

Zinc <50ppm

Cadmium <1.5 ppm

Mercury 1PPM

Lead <2.5PPM

Methyl Mercury calculated as element <0.25 ppm