

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 AURANTINE SUPER

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

Product Name:- AURANTINE SUPER

Chemical Name of Active Ingredient(s) :-
AURANTINE SUPER

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.
Fax- (02525) 276520/661081/82
Email : ukaromatics@gmail.com

2.0 PRODUCT IDENTIFICATION & COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms :-

anthranilic acid N-(7-hydroxy-3,7-dimethyl octylidene)
methyl ester

anthranilic acid, N-(7-hydroxy-3,7-dimethyloctylidene)-,
methyl ester

methyl 2-((7-hydroxy-3,7-dimethyl octylidene)amino)
benzoate

Aurantine

aurantiol pure

3.0 PHYSICAL CHEMICAL PROPERTIES

Appearance :- Yellow viscous liquid.

Occurrence in nature:-It is a synthesized chemical

Odor description: floral,orange,blossom,linden
blossom,neroli orange

Flavor: Green, fruity

Solubility:- Soluble in alcohol.

Boiling point:- 162.00 °C. @ 101.00 mm Hg

Flash Point:- 201.00 °F. TCC (93.89°C.)

CAS No. :- 89-43-0

Molecular wt :- 305.41

FEMA No. :- ----

EINECS :- 201 – 908-1

CoE :- --

JECFA number: - -

Chemical Formula :- C₁₈H₂₇NO₃

HS No. :- 29147090

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 - Fragrance & Flavour

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