

PRODUCT INFORMATION

PARA CRESYL ISO BUTYRATE

1) IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND OF THE COMPANY/ UNDERTAKING

Product Name	: PARA CRESYL ISO BUTYRATE
Chemical Name of Active Ingredient(s)	: PARA CRESYL ISO BUTYRATE
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. Email: ukaromatics@gmail.com

2) PRODUCT IDENTIFICATION & COMPOSITION/ INFORMATION ON INGREDIENTS

Synonyms	: iso butyric acid p-tolyl ester iso butyric acid, p-tolyl ester P- cresyl isobutyrate cresyl isobutyrate, p- P- cresyl-iso-butyrate FCC P- methyl phenyl 2-methyl propanoate para- methyl phenyl 2-methyl propanoate P- methyl phenyl isobutyrate para- methyl phenyl isobutyrate 4- methylphenyl 2-methylpropanoate P- methylphenyl 2-methylpropanoate P- tolyl 2-methylpropanoate para- tolyl 2-methylpropanoate tolyl 2-methylpropanoate, p-
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3) PHYSICAL CHEMICAL PROPERTIES

Appearance	: Colorless clear liquid
Occurrence in nature	: It is a synthesized chemical
Odor description	: Animal floral lily narcissus green fruity
Flavor	: Animalic, gardenia
Solubility	: insoluble in water; soluble in oils
Relative Density@25°C	:
Refractive Index@20°C	:
Typical Purity (GC)	: Not less than 98%
Acid Value	: 1.00 max. KOH/g
Boiling point	: 237.00 °C. @ 760.00 mm Hg
Flash Point	: 205.00 °F. TCC (96.11 °C)
CAS No.	: 103-93-5
Molecular wt	: 178.23
FEMA No.	: 3075
EINECS	: 203-159-6
CoE	: 304
USA Food & Drug Act Title21 CFR Paragraph:	172.515
JECFA number	: 701
Chemical Formula	: C ₁₁ H ₁₄ O ₂
HS No.	: 29156000
FOOD CHEMICALS CODEX LISTED	: yes

4) OTHER INFORMATION

Standard Packing size	: 5.0 kgs, 35 kgs & 220 kgs
Packing material compatibility details	: Compatible with MS lacquered lined, Good HDPE, Galvanized Iron drums, HDPE Carbouys, Aluminium Cans.
Head Space	: As low as possible
Use Level	: Fragrance up to 1.0000 %
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.

Level of metals as follows :

Copper < 30ppm

Arsenic < 1.1 ppm

Tin < 250ppm

Zinc < 50ppm

Cadmium < 1 ppm

Mercury 1 PPM

Lead < 2.5 PPM

Methyl Mercury calculated as element < 0.25 ppm