

# 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 BROMOSTYROL

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

**Product Name:-** BROMOSTYROL

**Chemical Name of Active Ingredient(s) :-**

BROMOSTYROL

**Manufacturer :**

M/S. U.K.AROMATICS &  
CHEMICALS PLOT No. K-6/3,  
TARAPUR MIDC, KALODA NAKA,  
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#### **2.0 PRODUCT IDENTIFICATION & COMPOSITION/INFORMATION ON INGREDIENTS**

**Synonyms :-**

Benzene propanoic acid ethyl ester  
Ethyl 3- phenyl propionate  
Ethyl dihydro cinnamate  
Hydrocinnamic acid,ethyl ester  
Labdamate  
Ethyl benzene propanoate  
3-phenylpropionic acid ethyl ester  
Ethyl – 3-phenyl propionate  
Ethyl – 3-phenyl propionate natural

#### **3.0 PHYSICAL CHEMICAL PROPERTIES**

**Appearance:** - Pale yellow to brown colour

liquid

**Occurrence in nature:-** It is a Synthesized chemical

**Odor description:** - leafy green hyacinth

**Solubility:-** Soluble in alcohol, insoluble in water

**Relative Density@25<sup>0</sup>C:-** 1.3950 to 1.4240

**Refractive Index@25<sup>0</sup>C :-** 1.5900 to 1.6100

**Typical Purity (GC) :-** Not less than 95%

**Acid Value:-** 1.00 max. KOH/g

**Boiling point:-** 219.00 to 220.00 °C. @ 760.00 mm Hg

**Flash Point:-** 215.00 °F. TCC ( 101.67 °C. )

#### **4.0 OTHER INFORMATION**

**Standard Packing size:-** 5.0 kgs, 35 kgs & 215 kgs

**Packing material compatibility details:-**

Compatible with MS ,lacquered line, Good  
HDPE, Galvanized Iron drums, HDPE  
Carbouys.

**CAS No . :-** 103 – 64 -0

**Molecular wt:** - 183.04

**FEMA No. :-** -

**EINECS :-** 203-131-3

**CoE :-** ----

**JECFA number:** - -

**Chemical Formula:** - C<sub>8</sub>H<sub>7</sub>Br

**HS No. :-** 29420090

**FOOD CHEMICALS CODEX LISTED:** NO

**Head Space:-**As low as possible

**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 <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