

### 1 PRODUCT & COMPANY IDENTIFICATION

<b>Product Name:</b> Behentrimonium Chloride	<b>Supplier:</b> ASES CHEMICAL WORKS.
<b>INCI Name:</b> Behentrimonium Chloride	<b>Address:</b> Brahm Bagh, Jalori Gate
<b>CAS Number:</b> 17301-53-0	Jodhpur - 342001 Rajasthan-India
<b>Product Form:</b> Pastille or Powder	<b>Phone:</b> +91-9636889954
<b>Product Use:</b> Personal Care & Cosmetics purpose	<b>Web:</b> www.ases.in
	<b>Email :</b> ecom@ases.in

### 2 HAZARDS IDENTIFICATION

**Classification of the substance or mixture:** Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008  
**Label elements :** Not a hazardous substance or mixture.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.
Behentrimonium Chloride	17301-53-0

### 4 FIRST AID MEASURES

**Eye Contact:** Flush eyes with water as a precaution.  
**Skin:** Wash off with soap and plenty of water.  
**Inhalation:** If breathed in, move person into fresh air. If not breathing, give artificial respiration.  
**Ingestion:** Never give anything by mouth to an unconscious person. Rinse mouth with water

### 5 FIRE-FIGHTING MEASURES

**Suitable extinguishing media:** Water spray, water jet, foam, dry powder, carbon dioxide.  
**Special hazards arising from the substance or mixture :** Formation of toxic gases is possible during heating or in case of fire.  
**Advice for firefighters :** Wear self-contained breathing apparatus for firefighting if necessary.  
**Further information:** No data available.

### 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions :** Keep away from ignition sources. For large spills, use respiratory protective device against the effects of fumes/dust/aerosol..

**Environmental precautions :** Do not allow to enter sewers / surface or ground water. Inform respective authorities in case of seepage into water course or sewage system.

**Methods for containment and cleaning up :** Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Send for recovery or disposal in suitable receptacles.

### 7 HANDLING & STORAGE

**Precautions:** Avoid splashes or spray in enclosed areas. Keep out of reach of children.  
**Storage:** Store in cool, dry conditions in well-sealed receptacles. Avoid storage near extreme heat, ignition sources or open flame. Keep away from open flames, hot surfaces and sources of ignition.

### 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures:** Ingredients with workplace control parameters.  
**Skin and body protection:** No special protective equipment required.  
**Eye protection :** Goggles or safety glasses with side shields in manufacturing sites.  
**General hygiene considerations:** Avoid contact with eyes.

# MATERIAL SAFETY DATA SHEET

## BEHENTRIMONIUM CHLORIDE

### 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state :</b>	Pastille or powder	<b>Saponification value(mg KOH/g):</b>	Not determined
<b>Color :</b>	White or Pale yellow.	<b>Flammability (solid, gas):</b>	Not determined
<b>Odor :</b>	Characteristic.	<b>Vapour pressure:</b>	Not determined
<b>Odor threshold :</b>	Not determined	<b>Heavy metals:</b>	Passes
<b>pH :</b>	5.00 –7.00	<b>Refractive index :</b>	Not determined
<b>Evaporation rate :</b>	Not determined	<b>Assay %:</b>	Not determined
<b>Melting point :</b>	Not determined	<b>Solubility:</b>	Not determined
<b>Freezing point :</b>	Not determined	<b>Auto-ignition temperature:</b>	Not determined
<b>Boiling point :</b>	Not determined	<b>Loss on drying %:</b>	Not determined
<b>Acid Value (mg KOH/g):</b>	Not determined	<b>Upper/lower flammability or explosive limits:</b>	Product does not present an explosion hazard

### 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	None under normal use conditions
<b>Chemical Stability:</b>	Stable under normal temperature conditions
<b>Hazardous Polymerization:</b>	No data available.
<b>Conditions to Avoid:</b>	No decomposition if used and stored according to specifications..
<b>Incompatible Materials:</b>	None in particular.
<b>Hazardous Decomposition Products:</b>	No data available.

### 11 TOXICOLOGICAL INFORMATION

<b>Acute toxicity:</b>	No data available.
<b>Chronic Effects on Humans:</b>	No data available.
<b>Other Toxic Effects on Humans:</b>	No data available.
<b>Special Toxic Effects on Humans:</b>	No data available.

### 12 ECOLOGICAL INFORMATION

<b>Persistence and Degradability:</b>	Not available.
<b>Ecotoxicity :</b>	Not available.
<b>Other Adverse Effects:</b>	Not available.

### 13 DISPOSAL CONSIDERATIONS

**Waste Disposal:** Waste must be disposed of in accordance with federal, state and local environmental control regulations.

### 14 TRANSPORT INFORMATION

<b>US DOT Shipping Description (Land) :</b>	Not regulated
<b>IMO-IMDG Shipping Description (Sea) :</b>	Not regulated
<b>IATA Shipping Description (Air) :</b>	Not regulated

### 15 REGULATORY INFORMATION

<b>Chemical Safety Assessment:</b>	This product does not contain any chemical components regulated.
<b>Other :</b>	Not regulated

### 16 OTHER INFORMATION

#### Disclaimer & Caution

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and ASES CHEMICAL WORKS assume no liability resulting from its use.