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Revised edition no. : 2		
DATE – NOV. 2018		

1. IDENTIFICATION OF THE SUBSTANCES / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product Name : BRITAFIX IND

Use of the substance/preparation : Process aid for industrial application in textile industry

: H.O. : BRITACEL SILICONES LTD
F-18, STREET NO.23, MIDC, MAROL,
ANDHERI (E), MUMBAI – 400 093.

Manufacturer / Supplier Fact :
PLOT NO. L –124, 125 & 126,
VERNA INDUSTRIAL ESTATE,
VERNA PHASE – III, GOA – 403 772.

Contact : Customer service : +91 22 400 94000
Product Disposal Information: +91 832 278 2929
+91 832 278 3939
Email: britacel@vsnl.com

Emergency information : Emergency Telephone: +91 22 4009 4002

2. HAZARDOUS IDENTIFICATION

As per classification rules in Directive 67/548/EEC or 1999/45/EC, **BRITAFIX IND is not classified as dangerous preparation.**

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization
Cationic polymer in solution

Regulated components : None.

4. FIRST AID MEASURES

- Inhalation : Assure fresh air breathing.

- Skin contact : Remove contaminated clothing and wash affected skin with soap and water

- Eye contact : Rinse opened eye for several minutes under running water. If Symptoms persist, consult a doctor.

- Ingestion : Wash out mouth with a copious amount of water. Seek medical attention.

5. FIRE-FIGHTING MEASURES

Flammable class : Not combustible

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- Extinguishing media** : water, water spray, foam, carbon dioxide, dry powder.
Surrounding fires : Use water spray or fog for cooling exposed containers.
Special fire fighting precaution : spills produces extremely slippery surface.

6. ACCIDENTAL RELEASE MEASURES

- Clean up method** : Do not flush with water, Dam up, soak with inert absorbent material
- Measures for environmental protection:** : Do not allow to enter sewers/ surface or ground water.

7. HANDLING AND STORAGE

- Handling** : Avoid contact with skin, eyes and clothing. When preparing the working solution ensure there is adequate ventilation. Do not breath vapours or spray mist. When using do not smoke.
- Shelf life** : 6 months from month of Manufacturing if stored as above. Keep the container tightly sealed after every use.
- Storage** : Keep in a dry, cool place (0 - 35°C). Keep away from heat and sources of ignition. Freezing will affect the physical condition and may damage the material.

8. EXPOSURE CONTROL/ PERSONAL PROTECTION

Personal Protection



- Respiratory Protection** : No special respiratory protection equipments is recommended under normal conditions of use with adequate ventilation
- Skin protection** : wear gloves.
- Eye protection** : wear eye protection appropriate to conditions of use when handling this material.
- Ingestion** : Ingestion unlikely.
- Industrial Hygiene** : Provide adequate ventilation to minimize dust and /or vapor concentration.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Nature	: Viscous flowable liquid
Appearance	: Straw yellow liquid
Solubility in water @ 25° C	: soluble
Specific Gravity @ 25° C	: 0.99 – 1.10
Ph (10% SOLUTION)	: 2.5 -4.5

10. STABILITY AND REACTIVITY

Hazardous decomposition products	: None under normal conditions
Hazardous reactions	: None under normal conditions
Hazardous properties	: None under normal conditions

11. TOXICOLOGICAL INFORMATION

Rat oral LD50 (mg/kg)	: -
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12. ECOLOGICAL INFORMATION

fish LC50 (mg/kg)	: -
Biodegradability	: -

13. DISPOSAL CONSIDERATION

General	: Dispose in a safe manner in accordance with local/national regulations.
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14. TRANSPORT INFORMATION

General information	: Not regulated
Air transport ICAO-TI and IATA-DGR	: -
Transport/Additional information	: Not dangerous according to the above specifications. Keep separated from foodstuffs.

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15. REGULATORY INFORMATION

Symbol(s) : None
R-phrase(s) : -
S-Phrase(s) : S20/21 – When using, do not eat, drink or smoke.
S28 – After contact with skin, wash immediately with plenty of water.

16. OTHER INFORMATION

Further information : This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.