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Revised edition no. : 2		
DATE – JAN 2018		

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

Product Name : **TEXFIN P 1.8**

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, **TEXFIN P 1.8** is not classified as dangerous preparation.

3. COMPOSITION / INFORMATION ON INGREDIENTS

TYPE: A KIND OF COMPOUND.

INGREDIENT: ACRYLIC POLYMERS IN PRIMARY FORMS

ANALYSIS OF TOXIOUSNESS: NON-TOXIOUS EFFECTS.

ORGANIC DYES: NON

4. FIRST AID MEASURES


- Inhalation : Assure fresh air breathing

- Skin contact : Not expected to require first aid measures.

- Eye contact : Rinse immediately with water.

- Ingestion : Rinse mouth

5. FIRE-FIGHTING MEASURES

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- Flammable class** : Not combustible
Extinguishing media : All extinguishing media can be used.
Surrounding fires : Use water spray or fog for cooling exposed containers.
Special procedures : Exercise caution when fighting any chemical fire.

6. ACCIDENTAL RELEASE MEASURES

- Clean up method** : On land, sweep or shovel into suitable containers. Dilute residues and flush.

7. HANDLING AND STORAGE

- Storage** : Store in cool & dry place with enough ventilation. Do not store above 30 deg C and below 10 deg C.
Shelf life : 6 months from month of Manufacturing if stored as above. Keep the container tightly sealed after every use.
Handling : Do not get in eyes. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling.


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 : Even though no specific eye irritation data is available, 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.

9. PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE:	MILKY WHITE THICK LIQUID
pH VALUE:	6-7
IONICITY:	ANIONIC
MELTING POINT:	NO DATA AVAILABLE
BOILING POINT:	NO DATA AVAILABLE
RELATIVE DENSITY (WATER=1):	NOT BE INSPECTED
RELATIVE VAPOR DENSITY (AIR=1):	NOT BE INSPECTED
COMBUSTION HEAT (KJ/mol):	NOT BE INSPECTED
CRITICAL PRESSURE (Mpa):	NOT BE INSPECTED
EXPOSION LIMIT % (V/V):	NO DATA AVAILABLE
CRITICAL TEMPERATURE (°C):	NO DATA AVAILABLE
SATURATED VAPOR PRESSURE (Kpa):	NO DATA AVAILABLE
FLASH POINT (°C):	NO DATA AVAILABLE
BURNING TEMPERATURE (°C):	NOT BE INSPECTED
OCTANOL-WATER PARTITION COEFFECIENT LOGKOW VALUE (LOG P):	NO DATA AVAILABLE
WATER SOLUBILITY:	SUSPENSION SOLUTION AT AN RATIO WITH WATER
OTHER PHYSICAL AND CHEMICAL INDICATOR:	NO DATA AVAILABLE
APPLICATION:	TEXTILE PRINTING PROCESS

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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) -
Rat inhalation LC 50 (mg/kg) -

12. ECOLOGICAL INFORMATION

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LC50 – 96 hrs. (fish) (mg/l) -
Biodegradation (%) -

13. DISPOSAL CONSIDERATION

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

14. TRANSPORT INFORMATION

General information : Not regulated

15. REGULATORY INFORMATION

Symbol(s) : None
R-phrases : None
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 : NONE