Page - 1 -

Revised edition no.: 2

DATE - NOV 2013

SAFETY DATA SHEET







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

: TEXFIN R COMBO **Product Name**

Use of the

Contact

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.

: 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

HAZARDOUS IDENTIFICATION 2.

As per classification rules in Directive 67/548/EEC or 1999/45/EC, TEXFIN R COMBO is not classified as dangerous preparation.

COMPOSITION / INFORMATION ON INGREDIENTS

NAME: ACRYLIC POLYMERS IN PRIMARY FORMS.

INGREDIENT: MULTI-CARBOXYL HIGH MOLECULES POLYMERS

ANALYSIS OF TOXIOUSNESS: NON-TOXIOUS EFFECTS.

ORGANIC DYES: NON

FIRST AID MEASURES 4.

- Inhalation : Assure fresh air breathing

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

- Eye contact : Rinse immediately with water.

- Ingestion : Rinse mouth

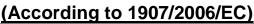
5. **FIRE-FIGHTING MEASURES**

Page - 2 -

Revised edition no.: 2

DATE - NOV 2013

SAFETY DATA SHEET



TEXFIN R COMBO





Flammable class : Not combustible

: All extinguishing media can be used. Extinguishing media

Surrounding fires : Use water spray or fog for cooling exposed containers. Special procedures : Exercise caution when fighting any chemical fire.

ACCIDENTAL RELEASE MEASURES

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

and flush.

7. **HANDLING AND STORAGE**

Store in cool & dry place with enough ventilation. Storage

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 unlikely. Ingestion

Industrial Hygiene Provide adequate ventilation to minimize dust and /or vapor

concentration.

PHYSICAL AND CHEMICAL PROPERTIES

Page - 3 -

Revised edition no.: 2

DATE - NOV 2013

SAFETY DATA SHEET (According to 1907/2006/EC)



TEXFIN R COMBO

APPEARANCE: YELLOW THICK LIQUID

pH VALUE: 6.5-7.5

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 ($^{\circ}$): NO DATA AVAILABLE

BURNING TEMPERATURE ($^{\circ}$ 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

Page - 4 -

Revised edition no.: 2

DATE - NOV 2013

SAFETY DATA SHEET (According to 1907/2006/EC)



TEXFIN R COMBO

10. STABILITY AND REACTIVITY

Hazardous reactions

Hazardous decomposition

products

: None under normal conditions

: 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**

Page - 5 -

Revised edition no.: 2

DATE - NOV 2013

SAFETY DATA SHEET (According to 1907/2006/EC)



TEXFIN R COMBO

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-phrase(s) : 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