

TDS OF TH-703

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

Product information

Trade name : **TH-703**

Company : No:771,zereshki alley tajbakhsh street , 25 km karaj special road
,Tehran-Iran

Telephone : (+98 263) 6102231-2 , (+98 263) 6102299

Telefax : : (+98 263) 6102023

Email address : info@awachimie.com

Use of the Substance : It is an anionic cross-linked acrylic copolymer emulsion. Acts as a thickener. It shows flocculating action and is free of any creaming tendency. Once neutralized, TH-703 cannot be reverted to its original emulsion form by reducing the pH. Used in water-based emulsions.

- PHYSICAL AND CHEMICAL PROPERTIES

Physical state	liquid
Colour	Blue, translucent
Odour	faint
Total solid (ASTM D 2369)	28 %
pH (ASTM D 1293)	2-4
Thickening viscosity	> 90 poise
Water solubility	dilutable

- FIRST AID MEASURES

General advice

Remove contaminated or saturated clothing.

Skin contact

Wash off with plenty of water and soap immediately.

Eye contact

Rinse with plenty of water immediately, seek medical advice if necessary.

Ingestion.

Seek medical advice.

- HANDLING AND STORAGE

Handling

Safe handling advice

Avoid contact with skin and eyes.

Application, processing: Provide good ventilation or extraction.

Advice on protection against fire and explosion

Normal measures for preventive fire protection.

Storage

Requirements for storage areas and containers

Keep container tightly closed.

Protect from frost.

- OTHER INFORMATION

NOTICE: Awa chimie believes the information contained here is accurate. However, Awa chimie makes no warranty, expressed or implied, regarding the accuracy of this data or the results to be obtained by the use thereof. , Awa chimie assumes no responsibility for injury from the use of the product described herein.