

TDS OF Poly Acryl SA 83

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

Product information

Trade name : **Poly Acryl SA 83**

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 : **SA 83** is styrene acrylic emulsion developed by imported special auxiliaries and functional monomers. It is normally used for pigment printing binder.

- PHYSICAL AND CHEMICAL PROPERTIES

Physical state	liquid
Colour	milky
Odour	faint
Total solid (ASTM D 2369)	44±1%
Viscosity (23°C, Brookfield LV #2/RPM 20)	2-3 P
pH (ASTM D 1293)	7.5-9
MFFT (ISO 2811)	< 0°C
Density (ASTM D1475)	1/04±0.02g/cm ³
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

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