

TDS OF Poly Acryl SA 82

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

Product information

Trade name : **Poly Acryl SA 82**

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

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Use of the Substance : **SA 82** is styrene acrylic emulsion developed by imported special auxiliaries and functional monomers. It is normally used for printing binder.

- PHYSICAL AND CHEMICAL PROPERTIES

Physical state	liquid
Colour	milky
Odour	faint
Total solid (ASTM D 2369)	37±1%
Viscosity (23°C, Brookfield LV #2/RPM 50)	2-6 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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