

TDS OF Poly Acryl SA 400

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

Product information

Trade name : **Poly Acryl SA 400**

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

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Use of the Substance : **SA 400** is a copolymer of styrene acrylic resin and mainly used as the material of construction sealant and adhesive. also used to modify hydraulic binders , to manufacture flexible coatings and as binder in concrete.

- PHYSICAL AND CHEMICAL PROPERTIES

Physical state	liquid
Colour	milky
Odour	faint

Total solid (ASTM D 2369)	57±1%
Viscosity (23°C, Brookfield RV # 5/RPM 10)	150-300 p
pH (ASTM D 1293)	7-9
MFFT (ISO 2811)	< 0°C
Density (ASTM D1475)	1/02-1.08g/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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