## TDS OF SA86 Poly Acryl SA 86

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

## **Product information**

Trade name : Poly Acryl SA 86

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,Tehran-Iran

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Use of the Substance : **SA 86** is styrene acrylic emulsion developed by imported special auxiliaries and functional monomers. normally used for constructions. Also, this resin is suitable forLaminating adhesive, manufacturing sealing coatings, plasters, tile adhesive, roof coating, and a lot of kinds of coatings which are expected to have high resistance.

#### PHYSICAL AND CHEMICAL PROPERTIES

Physical state liquid Colour milky

Odour faint

 Total solid (ASTM D 2369)
 50±1%

 Viscosity (23°C, Brookfield RV #5/RPM 10)
 180-400 P

 pH (ASTM D 1293)
 7.5-9

 MFFT (ISO 2811)
 <0°C</td>

Density (ASTM D1475 ) 1/04±0.02g/cm³ 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 ex traction.

## 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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