

## TDS OF Poly Vinyl MT90

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

#### Product information

Trade name : **Poly Vinyl MT90**

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,Tehran-Iran

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Use of the Substance : **MT90** is vinyl acetate emulsion copolymer which mainly used As printing binder .

### - PHYSICAL AND CHEMICAL PROPERTIES

Physical state	liquid
Colour	milky
Odour	faint
Total solid (ASTM D 2369)	40±2%
Viscosity (23°C, Brookfield LV #2/RPM 20)	0.2-0.6 P
pH (ASTM D 1293)	6 - 8
MFFT (ISO 2811)	≤ 0°C
Density (ASTM D1475 )	1/04±0.02g/cm <sup>3</sup>
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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