

# MATERIAL SAFETY DATA SHEET

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**MOLFluid FBS** 

1 -Identification of the Substance / Preparation and of the Company / Undertaking

Trade Name Type of product Use Company Identification : MolFluidFBS

: Concrete Admixture

: Industrial

: Molekül Yapı Kimyasalları San. ve Tic. A.Ş. Karaçălançălu Cad. No25 etem Zangin İs Morkezi Kat

Karaoğlanoğlu Cad. No25 etem Zengin İş Merkezi Kat 1 34418 Seyrantepe İstanbul Tel: 0212 2831017 Faks: 0212 2828038

2- Composition / Information on Igredients

B- Hazards Identification

## **Risk Phrases**

## : Irritating to eyes and skin

 Symptoms relating to use

 Inhalation
 : Not expected to present a significant inhalation hazard under anticipated conditions of normal use.

 Skin contact
 : Skin irritant upon direct contact.

 Eye contact
 : Eye irritant upon direct contact.

 Eye contact
 : Eye irritant upon direct contact.

 Ingestion
 : Must not come into contact with food or be consumed. Swallowing a small quantity of this material presents some health hazard.

### 4- First Aid Measures

First aid measures Inhalation Skin contact develops.	: Assure fresh air breathing. If you feel unwell, seek medical advice. : Wash skin thoroughly with mild soap and water. Seek medical attention if irritation
Eye contact or redness persist.	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking, tears
Ingestion develops.	: Rinse mouth. DO NOT INDUCE VOMITING. Seek medical attention if ill effect

### 5- Fire - Fighting Measures

 Suitable extinguishing media
 : Foam. Powder. Unsuitable extinguishing media
 : Water.

 Protection against fire
 : Wear proper protective equipment. Do not enter fire area without proper protective

 equipment, including respiratory protection. Special procedures
 : Exercise caution when fighting any chemical fire.

## 6- Accidential Release Measures

 Personal precautions
 : Equip cleanup crew with proper protection.

 Environmental precautions
 : Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

 Clean up methods
 : Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

#### 7- Handling and Storage

Storage : Keep container closed when not in use. Store in dry, well-ventilated area. Handling : Handle in accordance with good industrial hygiene and safety procedures. Eliminate quickly from the eyes, to clean the skin and clothing. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and

## when leaving work.

8- Exposure controls / personal protection





Respiratory protection : No special respiratory protection equipment is recommended under normal conditions				
of use with adequate ventilation.				
Hand protection	: Wear suitable gloves resistant to chemical penetration of standard material nitrile. Skin			
protection	: Wear long sleeves, clothes that covers well.			
Eye protection	: Safety glasses.			
Ingestion	: When using, do not eat, drink or smoke.			
Industrial hygiene	: Provide local exhaust or general room ventilation to minimize vapour concentrations.			

#### 9- Physical and chemical properties Physical state at 20 ℃ : Liquid. Colour : Brown. Odour : Characteristic. pH value : 7.00 · > 1 Density Solubility in water : Good. 10- Stability and reactivity Hazardous reactions : None under normal conditions. Hazardous properties : None under normal conditions. 11- Toxicological information Rat oral LD50 [mg/kg] : No document. 12- Ecological information LC50-96 Hour - fish [mg/l] : No document. 13- Disposal considerations General : Avoid release to the environment. Comply with local regulations for disposal. Dispose of this material and its container at hazardous or special waste collection point. 14- Transport information General information : Not classified.

15- Regulatory information			
Symbol(s) : None	: None R Phrase(s)	: None S Phrase(s)	
16- Other information			

Recommended uses and restrictions : See technical data sheet for detailed information.

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