# **Technical Data Sheet**



## **PMX**

### **Product Description**

PMX is a chromium salt and is fully water soluble.

### **Application**

PMX is used as a cross-linker for PM 100, allowing the right gel strength for all recommended concentrations of polymer. On location, the cross-linker PMX is added to the different concentrations of PM 100. The dosage rate is 600-900ppm (V/V) and depends on various parameters such as gel concentration and required gel strength. PMX can be diluted 10 times with fresh water to allow easier dosage if needed.

### **Typical Properties**

Form	Clear light yellow liquid
Specific Gravity	Approx.1.2@38°C
рН	3-4
Solubility	Water
Freezepoint	-5°C
Shelf life	2 years

#### **Customer benefits**

- $\cdot$  Easy to mix with different concentrations of PM 100
- · Can be diluted 10 times with fresh water, allowing easier dosage

### **Usage**

This product can be pumped directly from the drum.

PMX should be kept from freezing during winter conditions.

#### **Handling and Storage**

PMX is safe when used according to directions. This product is a stable material and may be stored for several years. PMX should be kept from freezing.

Do not take internally. Keep away from eyes. Normal precautions in handling organic chemicals should be observed. For further information and instructions see SDS.

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