

## PRODUCTION CHEMISTRY



**PENETONE 7101M** is an effective conditioner for a variety of liquid/solids treatment or reverse emulsion water clarification processes. **PENETONE 7101M** may be used where water, located in lines or heaters, contaminated with oil or solids must be treated to meet effluent or reuse quality standards.

## FEATURES AND BENEFITS

- Low freeze points
- Can be utilized for raw water clarification or sludge conditioning
- Effectively separates solids and/or oil from water in clarifiers or flotation units
- Effective at low concentrations

## DIRECTIONS FOR USE

Treatment rates

Will vary depending on location and situation.

Typical treatments can be achieved with continuous injection of 100-250 ppm<sub>v</sub> of total water production.

# PENETONE 7101M

## WATER CLARIFIER & ANTI-FOULANT

### PHYSICAL PROPERTIES

Appearance	Tan liquid
Odour	Alcohol
Specific Gravity @ 20°C	0.950
Viscosity	Thin
pH	Approx. 2.0
Flash Point (TCC)	<37.8°C
Boiling Point	Not determined
Freezing Point	<-40°C
Foaming Tendency	Nil
Autoignition temperature	Not determined
Active content	5-10%
Water Solubility	Complete

### INCOMPATIBILITY

Alkali, strong oxidizing materials

### WAREHOUSING PRECAUTIONS

Store away from heat sources and flames

### AVAILABLE SIZES

			
20L	205L	1000L	

### FIRST AID MEASURES

#### EYE CONTACT

Wash with plenty of water for 15 minutes. Consult physician if irritation develops or persists.

#### SKIN CONTACT

Wash with soap and water. Consult physician if irritation develops or persists.

#### INHALATION

Give fresh air or artificial respiration. Consult physician.

#### INGESTION

Administer 1-2 glasses of water. **DO NOT** induce vomiting. Seek medical attention. Never administer fluids orally to an unconscious person.

### HEALTH

2

### FLAMMABILITY

4

### REACTIVITY

0

#### LEGEND

0 = MINIMAL RISK  
1 = SLIGHT RISK  
2 = MODERATE RISK  
3 = SERIOUS RISK  
4 = SEVERE RISK

### PERSONAL PROTECTION Security equipment



WHMIS



**IMPORTANT:** Before using PENETONE 7101M, always be sure to read and follow precautions and directions for use appearing on the product container label and on the safety data sheet (S.D.S).

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