

## SURFACTANT ADDITIVES



**WEST SURF 10** is a non-diluted surfactant concentrate designed to increase or improve wetting and detergency of blends, hot water flushes or steam applied in vessel decontamination procedures.

## FEATURES AND BENEFITS

- High foaming liquid
- Moderate viscosity
- No added water
- Neutral pH
- Easily diluted to desired concentration
- Will assist in remediating LEL and H<sub>2</sub>S gas contamination
- Non-diluted, surfactant concentrated formula provides optimum wetting and foulant removal

## DIRECTIONS FOR USE

<b>Area of application</b>	Interior of pipes, tanks or vessels requiring foulant removal and full decontamination.
<b>Use procedure</b>	Use <b>WEST SURF 10</b> as part of a circulation or vapor phase procedure. May be used at concentrate when applied manually or diluted on-site up to 2-5% v/v when part of a chemical blend procedure. When used as part of a water flush or steam injection, consult your West Penetone sales representative for further information.
<b>Use temperature</b>	60-80°C (140-176°F) is recommended.
<b>Dwell time / Operation time</b>	Dependent on job, site and method of application. Consult your West Penetone sales representative for further information.

### **IMPORTANT**

When diluted in concentrated acid or alkali, mix well and use immediately for best results.

# WEST SURF 10

## SURFACTANT DEGREASER CONCENTRATE

### PHYSICAL PROPERTIES

Appearance	Clear liquid
Odour	Alcohol
Specific Gravity @ 20°C	0.97
Viscosity	Moderate
pH	7.0
Flash Point (TCC )	None
Boiling Point	Approx. 100°C (212°F)
Freezing Point	Approx. 0°C (32°F)
Foaming Tendency	High
Rinsability	Excellent
Water Solubility	Complete

### INCOMPATIBILITY

Oxidizing materials

### WAREHOUSING PRECAUTIONS

Keep from freezing

### AVAILABLE SIZES



20L /  
5,28Gal.



205L /  
54,16Gal



1000L /  
264,17Gal.

### FIRST AID MEASURES

#### EYE CONTACT

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

#### SKIN CONTACT

Wash with plenty of water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash it before re-use.

#### INHALATION

If difficulties occur after mist/spray has been inhaled, remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

#### INGESTION

Rinse mouth. Remove person to fresh air and keep at rest in a position comfortable for breathing. Do not induce vomiting unless directed by medical personnel. Call a POISON CENTER or doctor/physician if you feel concerned or unwell.

### HEALTH

1

### FLAMMABILITY

0

### REACTIVITY

0

### LEGEND

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

### PERSONAL PROTECTION Security equipment



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**IMPORTANT:** Before using WEST SURF 10, 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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