

### **NEUTRO 7**

Sludge & Waste Fluid Neutralizer

**NEUTRO 7** is a modified mineral acid blend designed specifically for treating and neutralizing spent alkaline dip tank, parts washer, and chemical circulation fluids.

### **FEATURES & BENEFITS**

- · Concentrated mineral acid
- Will not produce odorous gases during neutralization
- Full equipment service available for all dip tank and parts washer fluid neutralizations



# DIRECTIONS FOR USE

**Use procedure** 

- · Allow spent solution to reach room temperature
- · Acquire a fluid sample and determine pH and % activity
- Determine the volume of **NEUTRO 7** required using the neutralization parameters below
- Slowly add NEUTRO 7 to the spent solution, periodically determining pH, until the desired pH
  has been reached
- · Dispose of the fluid and any remaining sludge according the local and/or provincial law

#### **Neutralization Parameters:**

For every 1 L (0,26gal.) of **PENBLITZ 688L**, apply a maximum volume of 1.07 L (0,28 gal.) of **NEUTRO 7**. Do not exceed the recommended volume.

#### **IMPORTANT**

Neutralizations typically require slow and careful additions in order to maintain safe temperatures.

Consult with your local West Penetone Inc. sales representative for procedures on neutralizing chemical circulation fluids, especially where hydrogen sulfide or H<sub>2</sub>S is involved.

## NEUTRO 7 SLUDGE & WASTE FLUID NEUTRALIZER

## PHYSICAL PROPERTIES

**Appearence** 

Odour

Specific gravity @ 20°C

Viscosity

pН

Flash point (TCC)

Water solubility

**Boiling point** 

Freezing point

Foaming tendency

Rinsing

**Concentration monitoring techniques** 

Clear, colorless liquid		
Acidic		
1.300-1.400		
Not available		
<1.0		
None		
Complete		
Approx. 100°C (212°F)		
Approx5°C (23°F)		
Non-foaming		
Not applicable		

#### **INCOMPATIBILITY**

Strong or chlorinated alkali, amphoteric or light metals

#### **WAREHOUSING PRECAUTIONS**

Keep containers tightly closed away from direct sunlight in a dry, cool and well-ventilated place, away from incompatible materials.

#### **AVAILABLE SIZES**

20L	205L	1000L

#### **IMPORTANT**

Before using **NEUTRO 7**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

### 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.

Not applicable

#### Skin contact

Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

#### Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

#### Ingestion

Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

# PERSONAL PROTECTION

















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