

# PRODUCT SAFETY DATA SHEET

Product Name: **SLUDGE AND FLUX REMOVER**

Supplier: Wessex Chemical Factors  
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PRODUCT DESCRIPTION: Sludge and flux remover.

## IDENTIFICATION

Blended Product.

## COMPOSITION

An aqueous blend of Nonyl Tetra Acetic Acid , Salt of Sodium, Sodium Silicates, Sodium Hydroxide, Sodium Nitrite, Phosphate Ester, Low Foam surfactant and Cationic Polyelectrolyte.

## HAZARDS IDENTIFICATION

Toxic substance.

## FIRST-AID MEASURES

Eyes: Flush with copious amounts of water and seek medical advice.  
Skin: Wash with soap and water.  
Inhalation: N/A  
Ingestion: In the unlikely event of accidental ingestion, seek medical aid immediately. Do not give anything by mouth to an unconscious person.

## FIRE HAZARD AND FIRE-FIGHTING PROCEDURES

Non Flammable.

## ACCIDENTAL RELEASE MEASURES

Cover with sand, earth or granules, pick up and hold for waste disposal. Small spills wash away with water.

## HANDLING AND STORAGE

Closed containers above 5C.

## EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory protection: N/A  
Protective Gloves: Wear gloves (PVC/rubber)  
Eye protection: Wear goggles  
Occupational exposure limit: -----  
Ventilation: N/A

## PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid  
Colour: Hazy/Pale straw coloured.  
Odour: Typical detergent  
Flash point: Non flammable.  
Solubility: Water-soluble.  
Specific gravity @ 20C: 1.040 + - 0.01

## STABILITY AND REACTIVITY DATA

Chemical reactivity: -----  
Storage stability: Some separation may occur on standing.  
Incompatibility: Acidic materials.  
Hazardous decomposition and combustion products: Toxic fumes may be released in acidic conditions.

## TOXICOLOGICAL INFORMATION

Eyes: Irritant  
Skin: Irritant  
Inhalation: N/A  
Ingestion: Toxic

## ECOLOGICAL INFORMATION

Not known.

#### DISPOSAL CONSIDERATIONS

As per current rules of local authority

#### REGULATORY INFORMATION

Labelling information:

Risk Phrases: R25 Toxic if swallowed.

Safety Phrases: S44 If you feel unwell seek medical advice (show label where possible).

#### TRANSPORT INFORMATION

Not regulated for transport.

#### HAZARD SYMBOL

*IRRITANT*

#### OTHER INFORMATION

Revision 1