

PRODUCT SAFETY DATA SHEET

Product Name: **SLUDGE AND FLUX REMOVER**

Supplier: Wessex Chemical Factors
9 Crane Way
Woolsbridge Industrial Park
Three Legged Cross
Wimborne
Dorset. BH23 6FA
Tel: 01202 823699
Fax: 01202 813863

Info@wessexchemicalfactors.co.uk
www.wessexchemicalfactors.co.uk

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

ECOLOGICAL INFORMATION

Not known.

DISPOSAL CONSIDERATIONS

As per current rules of local authority

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.

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

TOXICOLOGICAL INFORMATION

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

OTHER INFORMATION

Revision 1

PRODUCT SAFETY DATA SHEET

Product Name: **SILTFREE**

Supplier: Wessex Chemical Factors
9 Crane Way
Woolsbridge Industrial Park
Three Legged Cross
Wimborne
Dorset. BH23 6FA
Tel: 01202 823699
Fax: 01202 813863

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PRODUCT DESCRIPTION: D402 Mud and Silt Remover.

IDENTIFICATION

Blended Product.

COMPOSITION

An aqueous blend of Cationic Poly-Electrolyte and Dye.

HAZARDS IDENTIFICATION

Prolonged skin contact may cause irritation.

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

Dilute to waste with water.

HANDLING AND STORAGE

Closed containers above 5C.

EXPOSURE CONTROLS AND PERSONAL PROTECTION

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

PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Slightly viscous liquid
Colour: Blue
Odour: None
Flash point: Non flammable
Solubility: Water-soluble
Specific gravity @ 20C: 1.000

ECOLOGICAL INFORMATION

Not known

DISPOSAL CONSIDERATIONS

As per current rules of local authority.

STABILITY AND REACTIVITY DATA

Chemical reactivity: -----
Storage stability: Stable
Incompatibility: None
Hazardous decomposition
and combustion products: None.

REGULATORY INFORMATION

Labelling Information:
Risk Phrases: None
Safety Phrases: None

TRANSPORT INFORMATION

None dangerous material

TOXICOLOGICAL INFORMATION

Eyes: Irritant
Skin: May cause irritation
Inhalation: N/A
Ingestion: Harmful

HAZARD SYMBOL

None

OTHER INFORMATION

Revision 1

PRODUCT SAFETY DATA SHEET

Product Name: **POWERFLUSH DESCALER**

Supplier: Wessex Chemical Factors
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Woolsbridge Industrial Park
Three Legged Cross
Wimborne
Dorset. BH21 6FA
Tel: 01202 823699
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PRODUCT DESCRIPTION: SP0327 Powerflush Descaler

IDENTIFICATION

Blended Product.

COMPOSITION

An aqueous blend of Citric Acid, Phosphoric Acid and Dye. Contains 25% Phosphoric Acid.

HAZARDS IDENTIFICATION

Product is corrosive.

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 may be washed 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: Red
Odour: Acidic
Solubility: Water-soluble.
Specific gravity @ 20C: 1.198 +-0.01

TRANSPORT INFORMATION

Contains Phosphoric Acid – Corrosive packaging group III

HAZARD SYMBOL

CORROSIVE

STABILITY AND REACTIVITY DATA

Chemical reactivity: As an acid
Storage stability: Stable
Incompatibility: -----
Hazardous decomposition and combustion products: Toxic fumes may be produced

REGULATORY INFORMATION

Labelling information: Contains 25% Phosphoric Acid
Risk Phrases: R34 Causes Burns
Safety Phrases: S2 Keep out of reach of children.
S26 In case of skin contact with eyes, rinse immediately with water and seek medical advice.
S45 In case of accident or if you feel unwell, see medical advice. (show label where possible).

TOXICOLOGICAL INFORMATION

Eyes: Corrosive
Skin: Corrosive
Inhalation: N/A
Ingestion: Harmful

OTHER INFORMATION

Revision 1

ECOLOGICAL INFORMATION

Not known.

DISPOSAL CONSIDERATIONS

As per current rules of local authority