



## Material Safety Data Sheet

**Accepta 2112**

Date issued: 01-06-2008

### 1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Product Name:	ACCEPTA 2112
Application:	Boiler Water Treatment – Phosphate/Polymer Blend
Company Identification:	Accepta Ltd. Statham House Talbot Road Manchester M17 1HH United Kingdom
Office telephone number:	+44 (0) 161 877 2334
Office fax number:	+44 (0) 870 135 6389
Emergency Telephone Number:	+44 (0) 161 877 2334

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL DESCRIPTION:  
Water, Polymer, Phosphate

This product is classified as Non-Hazardous

### 3. HAZARD IDENTIFICATION

This product as supplied is classed as non-hazardous, however prolonged contact may cause skin or eye irritation.



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### 4. FIRST AID MEASURES

General Instructions: In all cases of doubt, or when symptoms persist, seek more advice. Remove from exposure, rest and keep warm. Seek medical attention, treat symptomatically.

Skin Contact: Drench affected area with plenty of water, remove contaminated clothing immediately. Seek medical attention.

Eye Contact: Irrigate the eyes thoroughly with water for at least 15 minutes, holding the eyelids apart if necessary. Obtain medical attention.

Ingestion: Wash out mouth with water and give plenty of water to drink. DO NOT induce vomiting. Obtain medical attention.

### 5. FIRE FIGHTING MEASURES

Extinguishing Media : Non combustible. Use extinguishing media appropriate to surrounding fire conditions

Unsuitable Extinguishing Media: None

Hazardous Combustion Products: Emits toxic fumes under fire conditions

Special equipment for fire fighting: Wear self contained breathing apparatus when fighting fire

### 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate clothing (see also sec 8)

Environmental Precautions: Observe all national regulations

Clean up Procedure: Wash away small and large spills with large quantities of water



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### 7. HANDLING AND STORAGE

Handling: Do not get into eyes, skin or clothing. Avoid prolonged or repeated exposure.

Storage: Keep container tightly closed. Store in a cool dry place

### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Limit (8hrs) Not assigned Type N/A

Protective Measures

Respiratory: Not required

Hand: Wear suitable impervious gloves

Eye: Wear chemical goggles

Skin: Wear suitable overalls

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid

Solubility in water: Miscible

Odour: None

Solubility in other solvents: Not known

PH: 6-7

Partition coefficient and N-octanol/water: Not known

Boiling Point/Boiling Range: Not determined

Melting Point/Melting Range: Not applicable

Flash Point: Not applicable

Flammability Not applicable

Autoflammabilit: Not applicable

Explosive Properties: Not applicable

Oxidising Propertie: Not applicable

Vapour Pressure: Not determined

Relative Density: 1.20 approx



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### 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions  
Conditions to Avoid: Protect from moisture to avoid hydrolysis  
Materials to Avoid: Not known  
Hazardous Decompositions: Not known

### 11. TOXICOLOGICAL INFORMATION

Low toxicity, prolonged contact may cause skin irritation

### 12. ECOLOGICAL INFORMATION

Environmental Effects: No adverse effect  
Mobility: n/a  
Degradability: n/a  
Bioaccumulative Potential: n/a  
Marine Pollutant: No



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### 13. DISPOSAL CONSIDERATIONS

Product: In accordance with national waste regulations  
Container: Empty containers must thoroughly washed before disposal

### 14. TRANSPORT INFORMATION

This product is classified as Non-Hazardous

### 15. REGULATORY INFORMATION

CLASSIFICATION:

Chemical identity: Solution of polyphosphate and synthetic organic polymer

Labelling according to the Chemical (Hazard Information and Packaging) Regulations 2002, CHIP 3

EEC Number: N/A

Symbol(s): Not classified

Risk Phrase(s): N /A

Safety Phrase(s): S37/39 - Wear suitable gloves and eye/face protection



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**16. OTHER INFORMATION**

Emergency Telephone Number +44 (0) 161 877 2334