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.
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
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
Autoflammability: Not applicable
Explosive Properties: Not applicable
Oxidising Properties: Not applicable
Vapour Pressure: Not determined
Relative Density: 1.20 approx
## 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 |
### 13. DISPOSAL CONSIDERATIONS

**Product:** In accordance with national waste regulations  
**Container:** Empty containers most 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
### 16. OTHER INFORMATION

Emergency Telephone Number +44 (0) 161 877 2334