

SAFETY DATA SHEET

Manufacturer/Distributor Accepta Ltd

Date: 01.09.09

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Version nr: 3

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1. IDENTIFICATION

Trade name: Accepta 2202

Generic Name: COOLING WATER TREATMENT

Product type/area of use: COOLING WATER TREATMENT

2. INFORMATION ON COMPOSITION

Substances which give the product its Health-risk properties

<u>CAS-no</u>	<u>Contents %</u>	
POLYMALEIC ACID	113221-69-5	5 - 10
PHOSPHONIC ACID	23783-26-8	5 - 10
TOLYTRIAZOLE	29385-43-1	1 - 5
PHOSPHONIC ACID	379771-36-1	5 - 10
SODIUM HYDROXIDE	1310-73-2	5 - 10

Remarks

3. HAZARDS IDENTIFICATIONS

Inhalation:

NOT APPLICABLE

Eye Contact:

MAY CAUSE IRRITATION

Skin Contact:

MAY CAUSE IRRITATION

Ingestion:

MAY CAUSE IRRITATION

4. FIRST-AID MEASURES

Inhalation: NOT APPLICABLE

Eye contact: WASH IMMEDIATELY WITH PLENTY OF WATER

Skin Contact: REMOVE IMMEDIATELY CONTAMINATED CLOTHING AND WASH SKIN

Ingestion: DRINK PLENTY OF WATER

Information to Doctor: NEUTRAL SOLUTION OF ORGANIC SALTS.

5. FIRE-FIGHTING MEASURES

Fire and Explosion Hazards: WATER BASED PRODUCT WITH NO SPECIAL HAZARDS

Precautions: NONE REQUIRED

Extinguishing media: NO SPECIAL MEDIA REQUIRED

Not suitable extinguishing media: NONE

6. ACCIDENTAL RELEASE MEASURES

ADSORB BY INERT MATERIAL.
FLUSH SPILL AREA WITH PLENTY OF WATER.

7. HANDLING AND STORAGE

Handling: WEAR GLOVES, EYE PROTECTION AND OVERALLS.

Storage: STORES INDOORS AND PREVENT FROM FREEZING.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Control: AVOID EYE AND SKIN CONTACT

Personal protection: WEAR GLOVES, GOGGLES AND OVERALLS WHEN HANDLING THE MATERIAL.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	STRAW COLOURED LIQUID	
Boiling point [°F]:	100°C	Density [kg/m ³]: 1.03 – 1.06
Flashpoint[°C] TCC:	NONE	Vapour pressure [mm Hg]:
Pour point [°C]:	NONE	Vapour density [air=1]:
Auto-ignition temp [°C]:	NONE	Soluble in organic solvent: NONE
Expl.omr. [vol%]		Solubility in water [w-%]: 100%
pH [concentrate]: 7.0 – 9.0		pH [10 % solution in distilled water]:

Remarks

10. STABILITY AND REACTIVITY

Stability:	THE PRODUCT IS STABLE AND HAS A SHELF-LIFE OF 2 YEARS
Avoid blending with:	NONE
Dangerous products of degradation:	NONE
Dangerous products of combustion:	NONE

11. TOXICOLOGICAL INFORMATION

Analysis data: LC₅₀ [RAT] >3000 mg/kg [CALCULATED]
CONSIDERED TO BE NON-TOXIC

Remarks:

12. ECOLOGICAL INFORMATION

Analysis data: LC₅₀ RAINBOW TROUT > 2000 mg/l [CALCULATED]
CONSIDERED TO BE OF NO DANGER TO THE ENVIRONMENT

Remarks:

16. OTHER INFORMATION

NO EVIDENCE OF CARCINOGENIC PROPERTIES WITH ANY OF THE INGREDIENTS.

LEGAL DISCLAIMER

The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specification of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

17. Prepared by Dr Joseph Tames