



Fine Chemicals for Water Treatment

Material Safety Data Sheet

AQUATREAT® 202

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Printing date: 5/06/2009

1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY

IDENTIFICATION OF THE SUBSTANCE OR PREPARATION

TRADE NAME AQUATREAT® 202

USE OF THE SUBSTANCE/PREPARATION

Product for cooling water treatment

COMPANY IDENTIFICATION

COMPANY International Aquatreat company bvba

ADDRESS Industrial Zone - Nieuwland 15

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TEL +32 (0)16 562121

FAX +32 (0)16 560166

WEBSITE www.aquatreat.be

EMERGENCY TELEPHONE NUMBER

EMERGENCY TELEPHONE NUMBER +32 (0)16562121

2. COMPOSITION/INFORMATION ON INGREDIENTS

INFORMATION ON INGREDIENTS Not classified as dangerous

3. HAZARDS IDENTIFICATION

OTHER DANGERS None

4. FIRST AID MEASURES

INHALATION

Move the person to fresh air

SKIN

Wash immediately with lots of water

EYES

Wash immediately with lots of water (15 minutes)

INGESTION

Immediately after ingestion: give lots of water to drink

seek medical advice immediately

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA

Powder

Foam

Water

EXTINGUISHING MEDIA TO AVOID

Not specified

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6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Protective clothing

ENVIRONMENTAL PRECAUTIONS

Plug the leak, cut off the supply

Prevent soil and water pollution

METHODS FOR CLEANING UP

Clean contaminated surfaces with an excess of water

7. HANDLING AND STORAGE

HANDLING

PRECAUTIONS MANIPULATION Keep packing tightly closed

STORAGE

PRECAUTIONS STORAGE Keep container in a well ventilated place.
Ventilation - Ensure good ventilation

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

PERSONAL PROTECTION

RESPIRATORY PROTECTION /
HAND PROTECTION Gloves
EYE PROTECTION Protective goggles
SKIN PROTECTION Wear suitable gloves, resistant to chemicals

9. PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION

PHYSICAL STATE Liquid
ODOUR Odourless
COLOUR Colourless
OTHER GENERAL INFORMATION Clear
WATER SOLUBILITY Completely soluble

VALUES OF PHYSICAL PROPERTIES

MELTING POINT /
BOILING POINT (PREP) > 100 °C
RELATIVE DENSITY 1,08 +/- 0,02
VAPOUR PRESSURE (20°C) /
PH 4,5 +/- 1,0

DANGER OF EXPLOSION AND FIRE

FLASH POINT /

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10. STABILITY AND REACTIVITY

STABILITY

Stable at normal conditions

CHEMICAL REACTIONS

/

CONDITIONS AND MATERIALS TO AVOID

Frostbite

HAZARDOUS DECOMPOSITION PRODUCTS

/

11. TOXICOLOGICAL INFORMATION

TOXICITY

LD50 (ORAL,RAT) > 8000 mg/kg

LD50 (SKIN,RABIT) > 4000 mg/kg

CHRONIC TOXICITY

CHRONIC TOXICITY No cumulative effect

12. ECOLOGICAL INFORMATION

ECOTOXICITY

LC50 (FISH) 520 mg/l (96h, Poecilia reticul)

EC50 (DAPHNIA) 720 mg/l (96h)

OTHER ADVERSE EFFECTS

/

13. DISPOSAL CONSIDERATIONS

DISPOSAL OF THE PRODUCT AND WASTE

Do not discharge into drains or the environment

Refer to manufacturer/supplier for information on recovery/ recycling

14. TRANSPORT INFORMATION

ROAD (ADR)

ADR-CLASS Non hazardous product

15. REGULATORY INFORMATION

S-PHRASES S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.

PREPARATION Not classified as dangerous



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16. OTHER INFORMATION

FURTHER INFORMATION

The contents and format of this material safety data sheet are in accordance with EC Commission Directives 67/548/EC, 88/379/EC, 91/155/EC and updates from the European Commission.

REVISION

6

REVIEW DATE

2/02/2007

SOURCES

All the given information is correct to our current knowledge. None of the indications, compositions or applications have the intention of violating existing patents.
Nothing may be duplicated and/or multiplied without our written consent.

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