



Fine Chemicals for Water Treatment

Material Safety Data Sheet

AQUATREAT® 946

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Printing date: 30/12/2010

1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY

IDENTIFICATION OF THE SUBSTANCE OR PREPARATION

TRADE NAME AQUATREAT® 946

USE OF THE SUBSTANCE/PREPARATION

Flocculant for waste water

COMPANY IDENTIFICATION

COMPANY International Aquatreat company bvba

ADDRESS Industrial Zone - Nieuwland 15

3200 AARSCHOT

TEL +32 (0)16 562121

FAX +32 (0)16 560166

WEBSITE www.aquatreat.be

EMERGENCY TELEPHONE NUMBER

EMERGENCY TELEPHONE NUMBER +32 (0)16562121

2. HAZARDS IDENTIFICATION

PREPARATION Not classified as dangerous

OTHER DANGERS None

3. COMPOSITION/INFORMATION ON INGREDIENTS

INFORMATION ON INGREDIENTS Not classified as dangerous

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

Industrial Zone - Nieuwland 15

3200 AARSCHOT

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aquatreat@aquatreat.be

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5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA

Powder

Foam

Water

EXTINGUISHING MEDIA TO AVOID

Not specified

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.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

PERSONAL PROTECTION

RESPIRATORY PROTECTION /

HAND PROTECTION Gloves

EYE PROTECTION Protective goggles

SKIN PROTECTION Wear suitable gloves, resistant to chemicals

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9. PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION

PHYSICAL STATE	Solid
ODOUR	Odourless
COLOUR	White
WATER SOLUBILITY	Limited

VALUES OF PHYSICAL PROPERTIES

MELTING POINT	/
RELATIVE DENSITY	0,75 +/- 0,02
VAPOUR PRESSURE (20°C)	/
PH	6,0 +/- 1,0
VISCOSITY	/

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)	> 2000 mg/kg
LD50 (SKIN,RAT)	> 2000 mg/kg

CHRONIC TOXICITY

CHRONIC TOXICITY	No cumulative effect
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12. ECOLOGICAL INFORMATION

ECOTOXICITY

LC50 (FISH)	> 100 mg/l (96h, Leuciscus idus)
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OTHER ADVERSE EFFECTS

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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

PREPARATION Not classified as dangerous

16.OTHER INFORMATION

FURTHER INFORMATION	The contents and format of this material safety data sheet are in accordance with REACH 1907/2006 and CLP-EU 1272/2008.
REVISION	6
REVIEW DATE	24/12/2010
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