



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have had full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor's own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem® ALGAE-REM™	<i>Description</i> Algacide solution	Page No. 2
-------------------------	---	---------------



Technical Data Sheet

Introduction

Algae Rem will kill all living organisms, mildews, algae, and spores on the masonry surface. It does not clean dirty masonry. After sterilizing the surface will not leave algacidal agents in the masonry. It is one of the active agents named in the BRE digest for the control of algae, lichens, and mosses in masonry. It removes undesirable and unsightly growths, effortlessly from masonry and painted surfaces.



Technical Data Sheet

Product description

It is an aqueous formulation of stabilizers, chlorinating agents and wetting agents. It is safe for use on all types of masonry.



Technical Data Sheet

How to use the product

Any large organic deposits should be removed either by scraper or by use of power jet spray before the chemical is applied. After power water jetting, 1-2 hours drain down time should be allowed. Apply the product as supplied either by brush or by low pressure air spray (taking due care), to give a good coating over the masonry surface. The product can be left to weather away or after 1-2 hours the surface may be power water jetted off.



Technical Data Sheet

General safety precautions

Containers must be stored in a safe place with the caps secured. A trained responsible person(s) should be appointed to ensure security in depots, in transit and on site. Only competent persons should handle this product. Spillages should be dealt with immediately.



Technical Data Sheet

Materials to be avoided

This product must not be mixed with acids or dangerous fumes will be formed.



Technical Data Sheet

Test patch trial

If the product is to be left in situ without jetting off, the living organisms, when killed, may turn black and leave a poor appearance—check by test patch if this is acceptable or ensure that debris is power water jetted away.



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have had full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor's own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem® ALGAE-REM™	Description Algaecide solution	Page No. 3
-------------------------	-----------------------------------	---------------



Technical Data Sheet

Protection of operative

Chemical protection suits are needed along with PVC gauntlet gloves, face shield and head cover also suitable footwear. A bucket of clean water for emergency use should be at hand. Nobody must be allowed to pass or work near or underneath cleaning areas. Spillages must be washed down immediately as should all equipment, scaffolding etc. after each day's work. Good ventilation is essential. All persons must be familiar with the required safety precautions and correct method of handling the product. If using a spray applicator breathing equipment must be worn.



Technical Data Sheet

First aid advice

Accidental splashes on the skin or clothing must be washed off immediately with fresh clean water. Contaminated clothing should be removed. **SPLASHES ON THE SKIN:** Wash immediately with plenty of water. **SPLASHES IN THE EYES:** Must be immediately irrigated with plenty of clean water. An eyewash of dilute boric acid may be used.



Technical Data Sheet

Ecology

The active chlorinating agent is harmful to fish and plants until it has been used in sterilizing activity. It is **IMPORTANT** therefore to prevent splashes on plants and vegetation and to ensure that any wash down debris is not allowed into surface water or rivers. After a minimum of 10 hours contact time, we have not experienced any damage from wash down debris to fish—but authorities should be consulted about disposal into drains.



Technical Data Sheet

Operative Competency

On the general subject of competency, we further signpost enquirers to the Health & Safety Executive's website. Once on the website search on the keyword **competence**. At time of publication the HSE described *Competence* as:

"Competence can be described as **the combination of training, skills, experience and knowledge that a person has and their ability to apply them to perform a task safely**. Other factors, such as attitude and physical ability, can also affect someone's competence. As an employer, you should take account of the competence of relevant employees when you are conducting your risk assessment. This will help you decide what level of information, instruction, training, and supervision you need to provide."



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have had full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor's own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem® ALGAE-REM™	<i>Description</i> Algaecide solution	Page No. 4
-------------------------	--	---------------

Largely the UK construction industry uses a skills card scheme called Construction Skills Certification Scheme or CSCS. Those using this product would most likely show on the reverse side of their CSCS card the occupation: Façade Cleaner or if they do not hold a CSCS they are likely to hold an NVQ level 2 in Façade Preservation or a Level 3 NVQ in Heritage Façade Preservation. Supervisors may hold a Level 3 NVQ in Occupational Work Supervision Construction with an awarding body endorsement letter for Façade Preservation. Managers may hold a Level 6 NVQ in Construction Site Management Conservation.



Technical Data Sheet

Safety Notices

1. Always store containers in secure conditions.
2. Keep containers closed when not in use.
3. COSHH Data: ALGAE REM
4. Hazardous Ingredients: This product contains more than 5% available chlorine as Hypochlorite's UN1791
5. Hazard Classification: Toxic substance also Irritant
6. Physical Data: A pale yellow aqueous liquid
7. Solubility: Totally water soluble
8. SG: 1.12 circa
9. pH Value: 12
10. Flammability: Non-flammable
11. Fume Hazards: For use in well ventilated areas on exterior masonry only
12. Other dangers: If mixed with acids will give off dangerous chlorine gas
13. Handling precautions: Only experienced trained persons should use this product. Wear full hand, face, foot and body protection. Have clean water to hand for emergencies. Dilution for spray application is not recommended. Store containers in a safe place and ensure caps are clothed.
14. First Aid—Skin Wash with plenty of water and seek medical help.
15. First Aid—Eyes Irrigate with plenty of water and seek medical help.
16. First Aid—Ingestion Drink plenty of water and seek medical help.
17. Spillages: Either dilute adequately or absorb into soil and dispose of the debris in the approved manner.
18. Disposal: Ensure adequate dilution before discharge into drains.
19. NEVER leave containers full or empty where the public may come into contact with them.
20. ALWAYS fill containers with water before disposing of them.



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have had full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor's own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem® ALGAE-REM™	<i>Description</i> Algaecide solution	Page No. 5
-------------------------	--	---------------

Important Notice:

The statements above are compiled from our field of production and according to the latest technological developments and application techniques received by us. Since application and working are beyond our control, no liability of the producer (or its agents) can be derived from contents of the information sheet or additional correspondence. All statements made in addition to this sheet must be confirmed in writing by the producer (or its agents). In all cases our general conditions of sale are valid. This data sheet was published 09/10/2005 and supersedes any previous edition.



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have had full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor's own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem®
ALGAE-REM™

Description
Algaecide solution

Page No.
6

Safety Data Sheet according to 1907/2006/EC Article 31

Section 1: Identification of the substance/mixture and of the company/undertaking



1.1. Product Identifier

Product name:

ALGAE REM

1.2. Relevant Identified uses of the substance or mixture and uses advised against:

Description:

Product Use [SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [SU22] Professional uses: Public domain; [SU21] Consumer uses: Private households; [PC35] Washing and cleaning products (including solvent based products); [PROC10] Roller application or brushing; [PROC11] Non-industrial spraying; [ERC8a] Wide dispersive indoor use of processing aids in open systems; [ERC8d] Wide dispersive outdoor use of processing aids in open systems.

Description: Algaecide Solution

1.3. Details of the supplier of the safety data sheet:

Company:

IntaChem® Solution Technology
a trading name of
Priestman Associates LLP

Address:

1 Irwin Drive, Nottingham, UK NG6 7BJ

Website:

www.intachem-solutions.com

Telephone:

0115 975 1880

Email:

info@intachem-solutions.com

Email of a competent person:

david@priestmanweb.com

1.4. Emergency telephone number:

07943 641586 (Mon-Fri 9am-5pm)



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have had full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor's own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem®
ALGAE-REM™

Description
Algaecide solution

Page No.

7

Safety Data Sheet according to 1907/2006/EC Article 31



Section 2: Hazard Identification

2.1. Classification of the substance or mixture

Classification under CHIP:

Xi: R36/38; R31

Classification under CLP:

Skin Corr. 1A: H314;

2.2. Label elements

Label elements under CLP:

Hazard statements:

Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.

Signal words:

Danger

Hazard pictogram:

GHS05: Corrosive



Precautionary statements:

P102: Keep out of reach of children.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P303+361+353: IF ON SKIN (or hair): Remove immediately all contaminated clothing.
Rinse skin with water/shower.
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313 - If skin irritation occurs: Get medical advice/attention.
P337+P313 - If eye irritation persists: Get medical advice/attention.
P363: Wash contaminated clothing before reuse.

Label elements under CHIP:

Hazard symbols:

[see end column]

Risk phrases:

R36/38: Irritating to eyes and skin.
R31: Contact with acids liberates toxic gas.

Safety phrases:

S2: Keep out of the reach of children.
S7: Keep container tightly closed.
S24/25: Avoid contact with skin and eyes.



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have had full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor's own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem® ALGAE-REM™	<i>Description</i> Algaecide solution	Page No. 8
---------------------------------------	--	----------------------

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37/39: Wear suitable protective clothing, gloves and eye / face protection.
S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).



2.3. Other hazards: PBT:

Contact with acids liberates toxic gas

This product is not identified as a PBT substance.

Safety Data Sheet according to 1907/2006/EC Article 31

Section 3: Composition information on ingredients



3.2. Mixtures EC 1272/2008

Chemical name	CAS No.	EC No.	REACH Reg. No.	Conc. (%w/w)	Classification
Sodium hypochlorite	7681-52-9	231-668-3		1 – 10	C; R34 R31 N; R50 Skin Corr. 1B: H314; Aquatic Acute 1: H400;

Safety Data Sheet according to 1907/2006/EC Article 31

Section 4: First Aid Measures



4.1. Description of first aid measures

Inhalation:	Move the exposed person to fresh air.
Eye contact:	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
Skin contact:	Wash off immediately with plenty of soap and water. Remove contaminated clothing.
Ingestion:	DO NOT INDUCE VOMITING.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation:	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.
Eye contact:	Irritating to eyes.
Skin contact:	Irritating to skin.
Ingestion:	Ingestion may cause nausea and vomiting.



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have had full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor's own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem® ALGAE-REM™	Description Algaecide solution	Page No. 9
-------------------------	-----------------------------------	---------------

4.3. Indication of any immediate medical attention and special treatment needed

Inhalation:	If you feel unwell, seek medical advice (show the label where possible).
Eye contact:	Seek medical attention.
Skin contact:	Seek medical attention if irritation or symptoms persist.
Ingestion:	If you feel unwell, seek medical advice (show the label where possible).

Safety Data Sheet according to 1907/2006/EC Article 31



Section 5: Firefighting Measures

5.1. Extinguishing media:	Use extinguishing media appropriate to the surrounding fire conditions
5.2. Special hazards arising from substance or mixture:	Burning produces irritating, toxic and obnoxious fumes
5.3. Advice for fire fighters:	Wear self-contained breathing apparatus and protective clothing

Safety Data Sheet according to 1907/2006/EC Article 31



Section 6: Accidental Release Measures

6.1. Personal precautions, protective equipment, and emergency procedures:	Ensure adequate ventilation of the working area. Avoid contact with skin and eyes
6.2. Environmental precautions:	Do not allow product to enter drains. Prevent further spillage if safe
6.3. Methods and material for containment and cleaning up:	Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water
6.4. Reference to other sections:	See section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION for further information. See section 13. DISPOSAL CONSIDERATIONS for further information



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have had full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor’s own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem® ALGAE-REM™	<i>Description</i> Algaecide solution	Page No. 10
---------------------------------------	--	-----------------------

Safety Data Sheet according to 1907/2006/EC Article 31



Section 7: Handling and Storage

7.1. Precautions for safe handling:	Ensure adequate ventilation of the working area. Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage, including any incompatibilities:	Keep containers tightly closed. Keep in a cool, dry, well-ventilated area. Store in correctly labelled containers.
7.3. Specific end use(s):	See section 1.2. Relevant identified uses of the substance or mixture and uses advised against for further information.

Safety Data Sheet according to 1907/2006/EC Article 31



Section 8: Exposure Controls/Personal Protection

8.1. Control parameters:	Occupational exposure controls.
8.2. Exposure controls	
8.2.1 Appropriate engineering controls:	Ensure adequate ventilation of the working area
8.2.2 Individual protection measures:	Wear protective clothing. Eye / face protection Approved safety goggles. Skin protection – Hand protection Wear suitable gloves. Skin protection - Other Wear suitable protective clothing. Respiratory protection Wear suitable respiratory equipment when necessary. Occupational exposure controls Keep away from food, drink, and animal feeding stuffs



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have had full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor's own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem®
ALGAE-REM™

Description
Algaecide solution

Page No.
11

Safety Data Sheet according to 1907/2006/EC Article 31



Section 9: Physical and Chemical Properties

9.1.0. Information on basic physical and chemical properties

Appearance:	Liquid	Explosion limits:	Not determined.
Colour:	Colourless	Vapor pressure:	Not determined.
Odor:	Characteristic	Density at 20 °C	1.010 g/cm ³
Odor threshold:	Not determined.	Relative density:	Not determined.
pH-value at 20 °C	12.0 ± 0.5	Vapor density:	Not determined.
Melting point:	Not determined.	Evaporation rate:	Not determined.
Boiling point:	Not determined.	Solubility in / Miscibility:	Fully miscible.
Flash point:	Not applicable.	Oxidizing properties:	Not determined
Flammability (solid, gaseous):	Not applicable.	Partition coefficient (n-octanol/water):	Not determined
Auto-ignition temperature:	Not determined.		
Decomposition temperature:	Not determined.		
Self-igniting:	Not determined.	Dynamic at 20°C	Not determined.
Danger of explosion:	Product does not present an explosion hazard.	Kinematic:	Not determined.

9.2. Other information

Conductivity:

No data available

Surface tension:

No data available

Gas group:

No data available

Safety Data Sheet according to 1907/2006/EC Article 31



Section 10: Stability and Reactivity

10.1 **Reactivity:**

Stable under normal conditions.

10.2 **Chemical stability:**

Stable under normal conditions.

10.3 **Possibility of hazardous reactions:**

No data is available on this product.



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have had full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor's own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem® ALGAE-REM™	Description Algaecide solution	Page No. 12
-------------------------	-----------------------------------	----------------

10.4 Conditions to avoid:	No data is available on this product.
10.5 Incompatible material:	No data is available on this product.
10.6 Hazardous decomposition products:	No data is available on this product.

Safety Data Sheet according to 1907/2006/EC Article 31



Section 11: Toxicological Information

11.1 Information on toxicological effects	
11.2 Skin corrosion/irritation:	May cause irritation to skin.
11.3 Serious eye damage/irritation:	May cause irritation to eyes.
11.4 Acute toxicity:	Not determined.

Safety Data Sheet according to 1907/2006/EC Article 31



Section 12: Ecological Information

12.1 Toxicity:	Not determined.
12.2 Persistence and degradability:	No data is available on this product.
12.3 Bio accumulative potential:	No data is available on this product.
12.4 Partition coefficient:	No data available
12.5 Mobility in soil:	No data is available on this product.
12.5 Results of PBT and yPyB assessment:	No data is available on this product.
12.6 Other adverse effects:	No data is available on this product.



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor's own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem®
ALGAE-REM™

Description
Algaecide solution

Page No.
13

Safety Data Sheet according to 1907/2006/EC Article 31



Section 13: Disposal Considerations

13.1 **Waste treatment methods:**

Dispose of in compliance with all local and national regulations.

Safety Data Sheet according to 1907/2006/EC Article 31



Section 14: Transport Information

14.1 **UN number:**
14.2 **UN proper shipping name:**
14.3 **Transport hazard class(es)**
14.4 **Packing group:**
14.5 **Environmental hazards**
14.6 **Special precautions for user:**
14.7 **Transport in bulk according to Annex II of MARPOOL 73/78 and the IBC Code:**

The product is not classified as dangerous for carriage.
The product is not classified as dangerous for carriage.
The product is not classified as dangerous for carriage.
The product is not classified as dangerous for carriage.
The product is not classified as dangerous for carriage.
The product is not classified as dangerous for carriage.
The product is not classified as dangerous for carriage.

Safety Data Sheet according to 1907/2006/EC Article 31



Section 15: Regulatory Information

15.1 **Safety, health, and environmental regulations/legislation specific for the substance or mixture:**

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, Amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

15.1 **Safety, health, and environmental**

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the



IntaChem Solution Technology understands that the user of this product will only permit trained and competent operatives to handle, use, and store this product. Further it is understood that the operative will have had full access to this document containing both the Technical Data Sheet and the Safety Data Sheet before its handling, use and storage. And that only competent façade cleaner operatives will undertake works in harmony with the contractor's own Method Statement and Risk Assessment. IntaChem® is a registered trademark used under license by Priestman Associates LLP | Co. Reg. OC368277 | 1 Irwin Drive, Nottingham NG6 7BJ | Tel: 0115 975 1880 | info@intachem-solutions.com

TECHNICAL DATA AND SAFETY DATA PACK

IntaChem® ALGAE-REM™	Description Algaecide solution	Page No. 14
-------------------------	-----------------------------------	----------------

**regulations/legislation
specific for the
substance or mixture:**

Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

**15.2 Chemical safety
assessment:**

No data is available on this product.

Safety Data Sheet according to 1907/2006/EC Article 31

Section 16: Other Information



**Other information
Revision:**

This document differs from the previous version in the following areas:

- 1 - Description.
- 1 - Product Use.
- 2 - 2.1. Classification of the substance or mixture.
- 2 - 2.1.2. Classification - EC 1272/2008.
- 2 - Hazard pictograms.
- 2 - Signal Word.
- 12 - 12.1. Toxicity.
- 15 - Labelling.
- 15 - Risk phrases.
- 15 - Safety phrases.

**Text of risk phrases in
Section 3**

- R31 Contact with acids liberates toxic gas.
- R34 Causes burns.
- R50 Very toxic to aquatic organisms.

**Text of hazard
statements in Section 3:**

- EUH031
Contact with acids liberates toxic gas.
- Skin Corr. 1B: H314
Causes severe skin burns and eye damage.
- Aquatic Acute 1: H400
Very toxic to aquatic life.

Further information:

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage, and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

END