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Chemtura Corporation urges the recipient of this Safety Data Sheet to study it carefully to become aware of hazards, if any, of the product involved. In the interest of safety you should (1) notify your employees, agents and contractors of the information on this sheet,(2) furnish a copy to each of your customers for the product, and (3) request your customers to inform their employees and customers as well.

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name:	AquaChem® Pool Salt Plus(TM) Boost
Product Use Description:	Swimming Pool Product
Company:	Recreational Water Products, A Chemtura Company AquaChem P.O. Box 1449 Buford, GA 30515-1449
Emergency telephone:	CHEMTREC (US Transportation): (800) 424-9300 (703) 527-3887 Poison Control Center (Medical): (877) 800-5553
Customer Service:	(800) 859-7946
Prepared by:	Product Safety Department (US) +1 866-430-2775 (EU) +44 (0) 1753.603.000 Email: MSDSRequest@chemtura.com
SECTION 2. HAZARDS IDENTIFICATION	
Emergency Overview	
DANGER!	Form: liquid clear Colour: light yellow

Corrosive

Causes eye burns. May cause skin irritation.

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May be harmful if swallowed.

Avoid breathing vapors.

Do not get in eyes, on skin, or on clothing.

Potential Health Effects

Inhalation : May cause irritation of respiratory tract.

Skin : May cause skin irritation.

Eyes : Causes eye burns.

Ingestion : May be harmful if swallowed.

SECTION 3.COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Component	CAS-No.	Concentration
Hydroxyethylidene diphosphonic acid	2809-21-4	10 - 20 %
Polymaleic Acid	26099-09-2	10 - 20 %

SECTION 4. FIRST AID MEASURES

First aid procedures

Inhalation : Remove to fresh air.

Obtain medical attention for any breathing difficulties.

Skin contact : Wash off with soap and plenty of water.

Get medical attention if irritation develops and persists.

Eye contact : Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes.

Remove contact lenses, if present, after 5 minutes, then continue rinsing eye.

Call a POISON CENTRE or doctor/physician.

Ingestion : IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician.

Have person sip a glass of water if able to swallow.

Do not induce vomiting unless told to do so by the poison control center or

doctor

Do not give anything by mouth to an unconscious person.

Notes to physician

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Treatment : Probable mucosal damage may contraindicate the use of gastric lavage.

SECTION 5. FIRE-FIGHTING MEASURES

Flammable properties

Flash point : Not Available

Protective equipment and precautions for firefighters

Suitable extinguishing media : Dry chemical

Water Foam

Carbon dioxide (CO2)

Keep containers and surroundings cool with water spray.

Hazardous decomposition

products

Carbon oxides

Further information : There are no unusual fire and explosion hazards known.

Special protective equipment

for fire-fighters

In the event of fire, wear self-contained breathing apparatus.

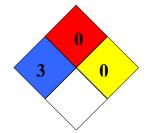
Thoroughly decontaminate fire fighting equipment including all fire fighting wearing

apparel after the incident.

Further information

NFPA Classification : Health Hazard: 3

Fire Hazard: 0 Reactivity Hazard: 0



SECTION 6. ACCIDENTAL RELEASE MEASURES

Methods for containment / Methods for cleaning up

Using appropriate protective clothing and safety equipment, contain spilled

material.

Soak up with inert absorbent material.

Using clean dedicated equipment, sweep and scoop all spilled material, contaminated soil, and other contaminated material and place into clean dry

containers for disposal.

Additional advice : Treat recovered material as described in the section "Disposal considerations".

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SECTION 7. HANDLING AND STORAGE

Handling

Advice on safe handling : Avoid contact with skin, eyes and clothing.

Avoid breathing vapors.

Do not mix with other chemicals.

Wash hands thoroughly with soap and water after handling and before eating,

drinking or using tobacco.

Do not handle until all safety precautions have been read and understood.

Storage

Requirements for storage areas and containers

: Store in original container. Keep tightly closed.

Keep out of reach of children.

Other data : Stable under normal conditions.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures

Engineering measures : Use only with adequate ventilation.

Local exhaust

Ensure that eyewash stations and safety showers are close to the workstation

location.

Personal protective equipment

Eye protection : Safety glasses with side-shields

Hand protection : Wear rubber gloves.

Skin and body protection : Remove and wash contaminated clothing before re-use.

Respiratory protection : In processes where mists or vapors may be generated, a NIOSH/MSHA

approved respirator is advised in the absence of properenviromental controls.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.

Wash hands thoroughly with soap and water after handling and before eating,

drinking or using tobacco.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

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Form : liquid

Colour : clear

light yellow

Safety data

Flash point : Not Available

pH : < 3

Freezing point : Not Available

Boiling point/boiling range : Not Available

Vapour pressure : Not Available

Density : 9.08 lb/gal

Water solubility : completely miscible

Relative vapour density : Not Available

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid : High temperatures.

Poor ventilation.
Contamination

Materials to avoid : Do not mix with other swimming pool/spa chemicals in their concentrated

forms.

Oxidizing agents

Hazardous decomposition

products

Hazardous reactions : Hazardous polymerisation does not occur.

Note : Stable under normal conditions.

SECTION 11. TOXICOLOGICAL INFORMATION

<u>Eye irritation</u> : Causes eye burns.

Do not get in eyes.

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SECTION 12. ECOLOGICAL INFORMATION

Additional ecological information : Not expected to be acutely toxic to aquatic organisms.

Do not allow material to contaminate ground water system. Do not flush into surface water or sanitary sewer system.

SECTION 13. DISPOSAL CONSIDERATIONS

Further information : Dispose of waste material in compliance with all federal, state, and local

regulations.

Do not re-use empty containers. Empty containers should be taken for local

recycling or waste disposal.

SECTION 14. TRANSPORT INFORMATION

DOT UN-Number : 1760

Proper shipping name : Corrosive liquids, n.o.s.

Proper technical name (CONTAINS PHOSPHONIC ACID)

Class : 8 Packing group : III

IATA UN-Number : 1760

Proper shipping name : Corrosive liquid n.o.s.

Proper technical name (CONTAINS PHOSPHONIC ACID)

Class : 8 Packing group : III

IMDG UN-Number : 1760

Proper shipping name : CORROSIVE LIQUID, N.O.S.
Proper technical name : CORROSIVE LIQUID, N.O.S.
(CONTAINS PHOSPHONIC ACID)

Class : 8 Packing group : III

Not recommended for shipment by air Limited Quantity exemption possible

ORM-D Consumer Commodity exemption possible

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SECTION 15. REGULATORY INFORMATION

SARA Hazard category : Acute Health Hazard

US SARA 313

(Product)

US. Environmental Protection Agency (EPA); Title III of Superfund Amendments and Reauthorization Act (SARA)of 1986 Section 313 Reportable Chemicals List, Toxic chemical listings and de minimis concentrations as amended by US Federal Register Final rules.

Not listed

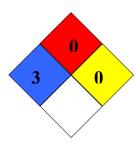
The components of this product are reported in the following inventories: TSCA

SECTION 16. OTHER INFORMATION

Further information

NFPA Classification : Health Hazard: 3

Fire Hazard: 0 Reactivity Hazard: 0



HMIS Classification : Health Hazard: 3

Flammability: 0

Physical and chemical hazards: 0

PPI:Ask supervisor or safety specialist for handling instructions

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its
publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and
release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text. Since the use
of this information and of these opinions and the conditions of use of this product are not within the control of Chemtura Corporation, it is
the user's obligation to determine the conditions of safe use of the products.

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