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#### **SECTION 1. IDENTIFICATION**

**Product identifier** 

Trade name : HTH EXTRA SUPER SHOCK

Recommended use of the chemical and restrictions on use

Use of the Substance/Mixture : Pesticide

**Biocides** 

PCPA Reg. # 23324

Innovative Water Care, LLC 1-800-654-6911 (Outside the USA:1-423-

780-2970)

Alpharetta, GA 30004
1400 Bluegrass Lakes Parkway

Product Information

Canada 1-800-511-6737 (Outside the USA:1-423-

780-2347)

EHSProductSafetyTeam@solenis.com

### **SECTION 2. HAZARDS IDENTIFICATION**

GHS classification in accordance with the Hazardous Products Regulations

Oxidizing solids : Category 2

Acute toxicity (Oral) : Category 4

Skin corrosion : Category 1B

Serious eye damage : Category 1

Specific target organ toxicity

- single exposure

: Category 3 (Respiratory system)

**GHS** label elements

Hazard pictograms :







Signal Word : Danger

Hazard Statements : H272 May intensify fire; oxidizer.

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

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H335 May cause respiratory irritation.

### **Precautionary Statements**

#### Prevention:

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P220 Keep away from clothing and other combustible materials.

P260 Do not breathe dust.

P264 Wash skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

#### Response:

P301 + P312 + P330 IF SWALLOWED: Call a POISON

CENTER/ doctor if you feel unwell. Rinse mouth.

P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

P304 + P340 + P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/ doctor.

P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.

P363 Wash contaminated clothing before reuse.

P370 + P378 In case of fire: Use water spray to extinguish.

### Storage:

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

#### Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

## Other hazards

None known.

### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

## Components

Chemical name	CAS-No.	Concentration (% w/w)
CALCIUM HYPOCHLORITE	7778-54-3	>= 70 - < 80
CALCIUM HYDROXIDE	1305-62-0	>= 1.5 - < 5

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CALCIUM CHLORIDE	10043-52-4	>= 1.5 - < 5
CALCIUM CARBONATE	471-34-1	>= 1.5 - < 5

Actual concentration or concentration range is withheld as a trade secret

#### **SECTION 4. FIRST AID MEASURES**

General advice : Move out of dangerous area.

Consult a physician.

Show this material safety data sheet to the doctor in

attendance.

Do not leave the victim unattended.

If inhaled : Move to fresh air.

If breathed in, move person into fresh air.

Keep patient warm and at rest.

If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : If on skin, rinse well with water.

Wash contaminated clothing before re-use.

If on clothes, remove clothes.

In case of eye contact : In the case of contact with eyes, rinse immediately with plenty

of water and seek medical advice.

Continue rinsing eyes during transport to hospital.

Remove contact lenses. Protect unharmed eye.

If swallowed : Get medical attention immediately.

Do NOT induce vomiting. Rinse mouth with water.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

Most important symptoms and effects, both acute and

delayed

Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through

the skin may include:

stomach or intestinal upset (nausea, vomiting, diarrhea)

irritation (nose, throat, airways)

discomfort in the chest

bronchitis Headache

Shortness of breath

lung edema (fluid buildup in the lung tissue)

Pulmonary edema may be delayed.

Harmful if swallowed.

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Causes serious eye damage. May cause respiratory irritation.

Causes severe burns.

Notes to physician Probable mucosal damage may contraindicate the use of

May intensify fire, oxidizer.

gastric lavage.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media : Water

Unsuitable extinguishing

media

Dry extinguishers containing ammonium compounds.

Specific hazards during fire

fighting

Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion

products

: Chlorine

Further information : Use water to cool containers exposed to fire.

for fire-fighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment.

Avoid dust formation. Avoid breathing dust.

Persons not wearing protective equipment should be excluded

from area of spill until clean-up has been completed.

Comply with all applicable federal, state, and local regulations.

Environmental precautions

Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up Sweep up and shovel using a clean broom or shovel.

Shovel material into clean dry containers.

All spills of this product should be treated as contaminated. Contaminated product may initiate a chemical reaction that may spontaneously ignite any combustible material present,

resulting in a fire.

Avoid getting spilled product wet.

Do not seal disposal containers tightly. Immediately remove all product in disposal containers to an isolated area outdoors.

# **SECTION 7. HANDLING AND STORAGE**

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Advice on protection against

fire and explosion

Keep away from combustible material.

Provide appropriate exhaust ventilation at places where dust

is formed.

Advice on safe handling : Avoid dust formation.

Do not breathe vapors/dust.

Do not smoke.

Container hazardous when empty. Avoid contact with skin and eyes.

Smoking, eating and drinking should be prohibited in the

application area.

For personal protection see section 8.

Dispose of rinse water in accordance with local and national

regulations.

Conditions for safe storage

Keep container tightly closed in a dry and well-ventilated

place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Observe label precautions.

Electrical installations / working materials must comply with

the technological safety standards.

Store in original container.

Recommended storage

temperature

<= 35 °C

Further information on storage stability

Do not store next to a heat source, in direct sunlight, or elevated temperatures. Do not store where the daily average temperature exceeds prescribed storage temperature for 7 consecutive days. Prevent ingress of humidity and moisture into container or package. Keep containers tightly closed.

Maximum average daily temperature as recommended(where the average daily temperature may be obtained by averaging the minimum and maximum temperatures for each day).

Storage above this temperature may result in rapid

decomposition, evolution of chlorine gas and heat sufficient to

ignite combustible products.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
CALCIUM HYDROXIDE	1305-62-0	TWA	5 mg/m3	CA AB OEL
		TWA	5 mg/m3	CA BC OEL
		TWAEV	5 mg/m3	CA QC OEL

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CALCIUM CHLORIDE	10043-52-4	TWA	5 mg/m3	CA ON OEL
CALCIUM CARBONATE	471-34-1	TWAEV (total dust)	10 mg/m3	CA QC OEL
		TWA	10 mg/m3 (Calcium carbonate)	CA AB OEL

**Engineering measures** : Provide sufficient mechanical (general and/or local exhaust)

ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or

apparent adverse effects.

Provide appropriate exhaust ventilation at places where dust

is formed.

### Personal protective equipment

Hand protection

Remarks : The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

Eye protection : Wear chemical splash goggles and face shield to protect

eyes and skin from airborne dust.

Maintain eye wash station in immediate work area.

Skin and body protection : Wear as appropriate:

Chemical resistant apron

Safety shoes

Dust impervious protective suit

Flame-resistant clothing

Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Wear resistant gloves (consult your safety equipment

supplier).

Discard gloves that show tears, pinholes, or signs of wear.

Hygiene measures : Avoid breathing dust.

Wash hands before breaks and at the end of workday.

When using do not eat or drink.

Ensure that eyewash stations and safety showers are close

to the workstation location. When using do not smoke.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : granular

Color : off-white

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Odor : chlorine-like

Odor Threshold : No data available

pH : 10.5 - 11.5 (25 °C)

Concentration: 1 %

Melting point/range : Not applicable

Boiling point/boiling range : No data available

Flash point : Not applicable

Evaporation rate : Not applicable

Flammability (solid, gas) : Not combustible Dust

Self-ignition : No data available

Upper explosion limit / Upper

flammability limit

No data available

Lower explosion limit / Lower

flammability limit

No data available

Vapor pressure : Not applicable

Relative vapor density : No data available

Relative density : No data available

Density : 0.7 - 0.9 g/cm3

Solubility(ies)

Water solubility : ca. 180 g/l (25 °C)

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

No data available

Decomposition temperature : 170 - 180 °C

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : No data available

Oxidizing properties : The substance or mixture is classified as oxidizing with the

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category 2.

Particle characteristics

Particle size : No data available

#### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under recommended storage conditions.

Conditions to avoid : Avoid heat, open flame, and prolonged storage at elevated

temperatures.
excessive heat
Exposure to moisture.

Keep away from heat, flame, sparks and other ignition

sources.

Incompatible materials : Do not allow product to come in contact with other materials,

including e.g. other pool treatment products, acids, organic materials, nitrogen-containing compounds, dry powder fire extinguishers (containing mono-ammonium phosphate), oxidizers, all corrosive liquids, flammable or combustible materials, etc. A chemical reaction with such substances can

cause a fire.

If product is exposed to small amounts of water, it can react

violently to produce heat and toxic gases and spatter.

Hazardous decomposition

products

Chlorine

## **SECTION 11. TOXICOLOGICAL INFORMATION**

#### **Acute toxicity**

Harmful if swallowed.

### **Components:**

## **CALCIUM HYPOCHLORITE:**

Acute oral toxicity : LD50 (Rat): 850 mg/kg

Acute inhalation toxicity : Assessment: Corrosive to the respiratory tract.

Acute dermal toxicity : LD50 (Rabbit): > 2 g/kg

**CALCIUM HYDROXIDE:** 

Acute inhalation toxicity : Remarks: Corrosive to respiratory system.

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**CALCIUM CHLORIDE:** 

Acute oral toxicity : LD50 (Rat): 2,301 mg/kg

Acute dermal toxicity : LD50 (Rabbit): > 5,000 mg/kg

**CALCIUM CARBONATE:** 

Acute oral toxicity : LD50 (Rat): 6,450 mg/kg

Acute inhalation toxicity : LC 50 (Rat): > 3 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Method: OECD Test Guideline 403

Assessment: Not classified as acutely toxic by inhalation

under GHS. Remarks: Aerosol

Acute dermal toxicity : LD50 (Rat): > 2,000 mg/kg

Method: OECD Test Guideline 402

Assessment: The substance or mixture has no acute dermal

toxicity

Skin corrosion/irritation

Causes severe burns.

**Product:** 

Remarks : Causes severe skin burns and eye damage.

**Components:** 

**CALCIUM HYPOCHLORITE:** 

Result : Corrosive after 3 minutes to 1 hour of exposure

**CALCIUM HYDROXIDE:** 

Result : Irritating to skin

**CALCIUM CHLORIDE:** 

Result : Not irritating to skin

**CALCIUM CARBONATE:** 

Result : Not irritating to skin

Serious eye damage/eye irritation

Causes serious eye damage.

**Product:** 

Remarks : May cause irreversible eye damage.

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## **Components:**

**CALCIUM HYPOCHLORITE:** 

Result : Corrosive to eyes

**CALCIUM HYDROXIDE:** 

Result : Corrosive to eyes

**CALCIUM CHLORIDE:** 

Result : Severely irritating to eyes

**CALCIUM CARBONATE:** 

Result : Not irritating to eyes

## Respiratory or skin sensitization

#### Skin sensitization

Not classified based on available information.

#### Respiratory sensitization

Not classified based on available information.

## Germ cell mutagenicity

Not classified based on available information.

## Carcinogenicity

Not classified based on available information.

## Reproductive toxicity

Not classified based on available information.

## STOT-single exposure

May cause respiratory irritation.

## **Components:**

## **CALCIUM HYPOCHLORITE:**

Assessment : May cause respiratory irritation.

## **CALCIUM HYDROXIDE:**

Assessment : May cause respiratory irritation.

## **STOT-repeated exposure**

Not classified based on available information.

## **Aspiration toxicity**

Not classified based on available information.

# **Further information**

## **Product:**

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Remarks : No data available

## **SECTION 12. ECOLOGICAL INFORMATION**

# **Ecotoxicity**

## **Components:**

# **CALCIUM HYPOCHLORITE:**

Toxicity to fish : LC50 (Lepomis macrochirus (Bluegill sunfish)): 0.049 - 0.16

mg/

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 0.067 mg/l

Exposure time: 48 h

**CALCIUM CHLORIDE:** 

Toxicity to fish : LC50 (Bluegill (Lepomis macrochirus)): 9,500 mg/l

Exposure time: 96 h Method: Static Remarks: Mortality

Toxicity to daphnia and other :

aquatic invertebrates

LC 50 (Water flea (Ceriodaphnia dubia)): 1,770 - 2,030 mg/l

Exposure time: 48 h Method: Static Remarks: Mortality

**CALCIUM CARBONATE:** 

Toxicity to fish : LC50 (Gambusia affinis (Mosquito fish)): > 56,000 mg/l

Exposure time: 96 h Test Type: static test

## Persistence and degradability

## **Components:**

## **CALCIUM HYPOCHLORITE:**

Biodegradability : Result: The methods for determining biodegradability are not

applicable to inorganic substances.

**CALCIUM HYDROXIDE:** 

Biodegradability : Result: The methods for determining biodegradability are not

applicable to inorganic substances.

**CALCIUM CHLORIDE:** 

Biodegradability : Result: The methods for determining biodegradability are not

applicable to inorganic substances.

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# **Bioaccumulative potential**

No data available

# Mobility in soil

No data available

## Other adverse effects

**Product:** 

Additional ecological

information

: An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

Very toxic to aquatic life.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods** 

Waste from residues : The product should not be allowed to enter drains, water

courses or the soil.

Do not contaminate ponds, waterways or ditches with

chemical or used container.

Dispose of in accordance with all applicable local, state and

federal regulations.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product.

Empty containers should be taken to an approved waste

handling site for recycling or disposal. Do not re-use empty containers.

Do not burn, or use a cutting torch on, the empty drum.

# **SECTION 14. TRANSPORT INFORMATION**

## **International Regulations**

**IATA-DGR** 

UN number : UN 2880

Proper shipping name : Calcium hypochlorite, hydrated mixture

Class : 5.1
Packing group : II
Packing instruction (cargo : 562

aircraft)

Packing instruction : 558

(passenger aircraft)

**IMDG-Code** 

UN number : UN 2880

Proper shipping name : CALCIUM HYPOCHLORITE, HYDRATED MIXTURE

Class : 5.1
Packing group : II
EmS Code : F-H, S-Q
Marine pollutant : yes

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## Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

### **Domestic regulation**

**TDG** 

UN number : UN 2880

Proper shipping name : CALCIUM HYPOCHLORITE, HYDRATED MIXTURE

Class : 5.1
Packing group : II
ERG Code : 140
Marine pollutant : no

### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

## **SECTION 15. REGULATORY INFORMATION**

## The ingredients of this product are reported in the following inventories:

TCSI : On the inventory, or in compliance with the inventory

TSCA : Exempt

AIIC : On the inventory, or in compliance with the inventory

DSL : Exempt

ENCS : On the inventory, or in compliance with the inventory

KECI : On the inventory, or in compliance with the inventory

PICCS : On the inventory, or in compliance with the inventory

IECSC : On the inventory, or in compliance with the inventory

#### **Canadian lists**

Exempt- This product is exempt from Significant New Activity Notification requirements. See information under Biocides for product registration information."

#### **Biocides**

PCPA Reg. # 23324

DANGER!, Highly Corrosive., Causes skin and eye damage., May be fatal if swallowed., This product is toxic to fish.

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#### **SECTION 16. OTHER INFORMATION**

#### **Further information**

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### Full text of other abbreviations

CA AB OEL : Canada. Alberta, Occupational Health and Safety Code (table

2: OEL

CA BC OEL : Canada. British Columbia OEL

CA ON OEL : Ontario Table of Occupational Exposure Limits made under

the Occupational Health and Safety Act.

CA QC OEL : Québec. Regulation respecting occupational health and

safety, Schedule 1, Part 1: Permissible exposure values for

airborne contaminants

CA AB OEL / TWA : 8-hour Occupational exposure limit
CA BC OEL / TWA : 8-hour time weighted average
CA ON OEL / TWA : Time-Weighted Average Limit (TWA)
CA QC OEL / TWAEV : Time-weighted average exposure value

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO -International Maritime Organization: ISHL - Industrial Safety and Health Law (Japan): ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

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Sources of key data used to compile the Material Safety Data Sheet
Key literature references and sources of data
SOLENIS Internal data
SOLENIS internal data including own and sponsored test reports
The UNECE administers regional agreements implementing harmonised classification for labelling (GHS) and transport.

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. This SDS has been prepared by the Solenis Environmental Health and Safety Department.

CA / EN