FOR ANY EMERGENCY, 24 HOURS / 7 DAYS, CALL: 1-800-654-6911 (OUTSIDE

USA: 1-423-780-2970)
FOR ALL TRANSPORTATION ACCIDENTS, CALL CHEMTREC®: USA: 1-800-424-9300 (OUTSIDE USA: 1-703-527-3887)

FOR ALL SDS QUESTIONS & REQUESTS, CALL: 1-800-511-MSDS (OUTSIDE

USA: 1-423-780-2347)

000000024386

PRODUCT NAME: Pool Season Granular Stain Control

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

SupplierREVISION DATE:05/26/2015SCP Distributors LLCSUPERCEDES:07/27/2011

109 Northpark Boulevard ,
Covington, LA, 70433-5001

SYNONYMS:

Telephone: +19858925521 CHEMICAL FAMILY: None

Telefax: +19858921657

Web:

DESCRIPTION / USE None established None established

MSDS Number:

Manufacturer Advantis Technologies 1200 Bluegrass Lakes Parkway Alpharetta, GA 30004

United States of America

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Skin irritation : Category 2

Eye irritation : Category 2B

Respiratory sensitisation : Category 1B

GHS Label element

Hazard pictograms :



Signal word : Danger

Hazard statements : H315 Causes skin irritation.

H320 Causes eye irritation.

H334 May cause allergy or asthma symptoms or breathing

difficulties if inhaled.

Precautionary statements : **Prevention:**

P261 Avoid breathing vapours.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/ protective clothing/ eye protection/

face protection.

P284 Wear respiratory protection.

Response:

P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P321 Specific treatment (see supplemental first aid instructions on

this label).

P332 + P313 If skin irritation occurs: Get medical advice/ attention. P362 + P364 Take off contaminated clothing and wash it before

reuse.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/

attention.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at

rest in a position comfortable for breathing.

P342 + P311 If experiencing respiratory symptoms: Call a

POISON CENTER or doctor/ physician.

Disposal:

P501 Dispose of contents/container in accordance with local

regulation.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

| CAS OR CHEMICAL NAME SODIUM SULFITE | <u>CAS #</u> 7757-83-7 | <u>% RANGE</u> 65 - 75 |
|--|---------------------------|---------------------------|
| Sodium Erythorbate | 6381-77-7 | 15 - 25 |
| SULFURIC ACID DISODIUM SALT | 7757-82-6 | 1 - 3 |

SECTION 4. FIRST AID MEASURES

Inhalation: IF INHALED: Remove individual to fresh air. Seek medical attention if breathing

becomes difficult or if respiratory irritation develops.

Skin Contact: IF ON SKIN: Flush skin with water for 15 minutes. Take off all contaminated

clothing. Seek medical attention if irritation develops.

Eye Contact: IF IN EYES: Flush eyes with plenty of water for at least 15 minutes. Seek medical

attention if irritation develops.

IF SWALLOWED: Immediately drink water to dilute. Seek medical attention if Ingestion:

symptoms develop. Never give anything by mouth to an unconscious person.

SECTION 5. FIREFIGHTING MEASURES

Flammability Summary (OSHA): Product is not known to be flammable, combustible, pyrophoric or

explosive.

Flammable Properties

Flash Point: No data. **Autoignition Temperature:** No data

Fire / Explosion Hazards: Material will not ignite or burn.

Extinguishing Media: Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Fire Fighting Instructions: Use water spray to cool unopened containers. In case of fire, use

normal fire-fighting equipment and the personal protective

equipment recommended in Section 8 to include a NIOSH approved

self-contained breathing apparatus.

Upper Flammable / Explosive Limit,

% in air:

Lower Flammable / Explosive Limit,

% in air:

No data

No data

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Protection for Emergency

Situations:

Use the personal protective equipment recommended in Section 8

and a NIOSH approved self-contained breathing apparatus.

Spill Mitigation Procedures

Air Release: Keep people away from and upwind of spill/leak.

This material is soluble in water. Notify all downstream users of Water Release:

possible contamination. Divert water flow around spill if possible and

safe to do so.

Sweep up and place in suitable clean, dry containers for reclamation Land Release:

or later disposal. Avoid creating dust.

Prevent further leakage or spillage if safe to do so. Use personal Additional Spill Information:

protective equipment as required. Evacuate personnel to safe areas.

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SECTION 7. HANDLING AND STORAGE

Handling: Do not take internally. Avoid contact with skin, eyes and clothing. If

in eyes or on skin, rinse well with water. Avoid breathing dust.

Storage: Store in a cool, dry and well ventilated place. Isolate from

incompatible materials.

Incompatible Materials for Storage: Refer to Section 10, "Incompatible Materials."

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation: Additional ventilation beyond that of general exhaust is not normally

required. No exposure limits exist for the constituents of this product.

Protective Equipment for Routine Use of Product

Respiratory Protection: Respiratory protection not normally needed.

Skin Protection: Impervious gloves

Eye Protection: Safety glasses with side-shields

Protective Clothing Type: Impervious

General Protective An eye wash and safety shower should be provided in the immediate work

Measures: area.

Components with workplace control parameters

no data available

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: solid
Form granular
Color: white
Odor: none

Molecular Weight: None established

pH: 8.0 - 10.0

() 10 g/l (as aqueous solution)

Boiling Point: Not applicable

Melting point/freezing no data available

point

Density Not applicable

Vapor Pressure: Not applicable Vapor Density: Not applicable Viscosity: No data

Solubility in Water: Soluble

Partition coefficient n- Not applicable

octanol/water:

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Evaporation Rate: Not applicable Oxidizing: None established Volatiles, % by vol.: no data available

VOC Content no data available This product does not contain any chemicals

listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489). This product does not contain any VOC exemptions listed under the U.S. Clean Air Act Section 450.

HAP Content Not applicable

SECTION 10. STABILITY AND REACTIVITY

Stability and Reactivity Summary: Stable under normal conditions., Product will not undergo

hazardous polymerization.

Conditions to Avoid: Heat

Chemical Incompatibility: Strong acids and oxidizing agents

Hazardous Decomposition Products: Sulphur oxides

Decomposition Temperature: No data

SECTION 11. TOXICOLOGICAL INFORMATION

Component Animal Toxicology

Oral LD50 value:

SODIUM SULFITE LD50 = 3,560 mg/kg Rat
Sodium Erythorbate LD50 > 5,000 mg/kg Rat
SULFURIC ACID LD50 = 5,989 mg/kg Mouse

DISODIUM SALT

LD50 Believed to be > 10,000 mg/kg Rat

Component Animal Toxicology

Dermal LD50 value:

SODIUM SULFITE no data available

Sodium Erythorbate LD50 Believed to be > 2,000 mg/kg Rabbit

SULFURIC ACID no data available

DISODIUM SALT

Component Animal Toxicology

Inhalation LC50 value:

SODIUM SULFITE LC50 1 h > 22 mg/l Rat

Sodium Erythorbate No data

SULFURIC ACID no data available

DISODIUM SALT

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Product Animal Toxicity

Oral LD50 value: Believed to be > 2,000 mg/kg Dermal LD50 value: Believed to be > 2,000 mg/kg No data.

Inhalation LC50

value:

Skin Irritation: This material is expected to be moderately irritating. This material is expected to be moderately irritating. Eye Irritation:

Not expected to be a skin sensitizer., May cause allergic respiratory sensitization Skin Sensitization:

in some individuals.

Subchronic / Chronic

Toxicity:

May cause respiratory sensitization and/or irritation.

Reproductive and

Not known or reported to cause reproductive or developmental toxicity.

Developmental Toxicity:

SODIUM SULFITE This material has been tested in laboratory animals and

no evidence of teratogenicity or embryotoxicity was

Mutagenicity: Not known or reported to be mutagenic.

> This chemical has been tested in a battery of SODIUM SULFITE

mutagenicity/genotoxicity assays and the results were

negative.

SULFURIC ACID DISODIUM SALT This product was determined to be non-mutagenic in

the Ames assay., This product has been shown to be negative for cell transformation in the Syrian hamster

embryo (SA7/SHE) cell assay.

Carcinogenicity: This product is not known or reported to be carcinogenic by any reference

source including IARC, OSHA, NTP or EPA.

SODIUM SULFITE The International Agency for Research on Cancer

(IARC) has classified this product or a component of this product as a Group 3 substance, Unclassifiable as

to Its Carcinogenicity to Humans.

SECTION 12. ECOLOGICAL INFORMATION

Overview: There is no data available for this product.

Ecological Toxicity Values for: SODIUM SULFITE

Gambusia affinis (Mosquito fish) - 96 h LC50 = 660 mg/l Leuciscus idus (Golden orfe) 96 h LC50 = 220 - 460 mg/lDaphnia magna (Water flea) -50 h LC50= 273 mg/l

Ecological Toxicity Values for: SULFURIC ACID DISODIUM SALT

Lepomis macrochirus (Bluegill -96 h LC50 = 12,750 mg/l

sunfish)

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REVISION DATE: 05/26/2015 Page 6 of 9 Pimephales promelas (fathead - 96 h LC50 = 7,960 mg/l

minnow)

Gambusia affinis (Mosquito fish) - 96 h LC50 = 3,710 mg/l Daphnia magna (Water flea) - 48 h LC50 = 2,564 mg/l

Ceriodaphnia dubia - 48 h LC50= 3,080 mg/l

SECTION 13. DISPOSAL CONSIDERATIONS

CARE MUST BE TAKEN TO PREVENT ENVIRONMENTAL CONTAMINATION FROM THE USE OF THE MATERIAL. THE USER OF THE MATERIAL HAS THE RESPONSIBILITY TO DISPOSE OF UNUSED MATERIAL, RESIDUES AND CONTAINERS IN COMPLIANCE WITH ALL RELEVANT LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS REGARDING TREATMENT, STORAGE AND DISPOSAL FOR HAZARDOUS AND NONHAZARDOUS WASTES.

Waste Disposal Summary: If this product becomes a waste, it DOES NOT meet the criteria of a

hazardous waste as defined under 40 CFR 261, in that it does not exhibit the characteristics of hazardous waste of Subpart C, nor is it listed as a hazardous waste under Subpart D.As a nonhazardous solid waste it should be disposed of in accordance with local, state

and federal regulations.

SECTION 14. TRANSPORT INFORMATION

DOT

Not dangerous goods

TDG

Not dangerous goods

ΙΔΤΔ

Not dangerous goods

IMDG-CODE

Not dangerous goods

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

SARA 302

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

US State Regulations

Massachusetts Right To Know

| - | Sodium sulphate | 7757-82-6 |
|----------------------------|---|------------------------|
| Pennsylvania Right To Know | | |
| | Sodium sulphite 2,3-Didehydro-3-O-sodio-D- erythro-hexono-1,4-lactone | 7757-83-7 6381-77-7 |
| | Sodium sulphate | 7757-82-6 |
| New Jersey Right To Know | | |
| | Sodium sulphite 2,3-Didehydro-3-O-sodio-D- erythro-hexono-1,4-lactone | 7757-83-7 6381-77-7 |
| | Sodium sulphate | 7757-82-6 |

California Prop 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other

reproductive harm.

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

TSCA : The components of this product are listed on the TSCA

Inventory of Existing Chemical Substances.

Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA)

SECTION 16. OTHER INFORMATION

SECTIONS REVISED: 3

Major References : Available upon request.

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