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SECTION 1. IDENTIFICATION

Product identifier

Trade name

: Drewphos™ PT deposit inhibitor

™ Trademark, Solenis or its subsidiaries or affiliates,

registered in various countries

Recommended use of the chemical and restrictions on use

Use of the Substance/Mixture : Water treatment chemical

| Details of the supplier of the safety data | Emergency telephone number |
|--|---|
| sheet | 1-844-SOLENIS (844-765-3647) |
| Solenis LLC | |
| 500 Hercules Road | Product Information |
| Wilmington, Delaware 19808 | Contact your local Solenis representative |
| United States of America (USA) | |
| | |
| | |
| RegulatoryRequestsNA@solenis.com | |
| | |

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Corrosive to metals

: Category 1

Skin corrosion

Category 1

Serious eye damage

Category 1

GHS label elements

Hazard pictograms

Signal word

Danger

Hazard statements

H290 May be corrosive to metals.

H314 Causes severe skin burns and eye damage.

Precautionary statements

Prevention:

P234 Keep only in original container. P264 Wash skin thoroughly after handling.

P280 Wear protective gloves/ protective clothing/ eye protection/

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face protection.

Response:

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/shower.

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. P390 Absorb spillage to prevent material damage.

Storage:

P405 Store locked up.

P406 Store in corrosive resistant container with a resistant inner

liner.

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

Hazardous components

| Chemical name | CAS-No. | Classification | Concentration (%) |
|------------------|-----------|--|-------------------|
| sodium hydroxide | 1310-73-2 | Met. Corr. 1; H290 Skin Corr. 1; H314 Eye Dam. 1; H318 | >= 5 - < 10 |

SECTION 4. FIRST AID MEASURES

General advice

Move out of dangerous area.

Consult a physician.

Show this 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

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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.

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:

irritation (nose, throat, airways)

Cough

lung edema (fluid buildup in the lung tissue)

Difficulty in breathing

Causes serious eye damage.

Causes severe burns.

Notes to physician

: No hazards which require special first aid measures.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media :

Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Water spray Foam

Carbon dioxide (CO2)

Dry chemical

Unsuitable extinguishing

media

High volume water jet

Specific hazards during

.

firefighting

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

courses.

Hazardous combustion

products

corrosive vapors

Sodium oxides toxic furnes Carbon monoxide

Carbon dioxide (CO2) Oxides of phosphorus

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Specific extinguishing

methods

Product is compatible with standard fire-fighting agents.

Further information

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

for firefighters

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.

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 Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

fire and explosion

Advice on protection against : Normal measures for preventive fire protection.

Advice on safe handling

Do not breathe vapours/dust.

When diluting, always add the product to water. Never add

water to the product.

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.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

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| Components | CAS-No. | Value type (Form of exposure) | Control parameters / Permissible concentration | Basis |
|------------------|-----------|-------------------------------------|--|-----------|
| sodium hydroxide | 1310-73-2 | С | 2 mg/m3 | ACGIH |
| | | С | 2 mg/m3 | NIOSH REL |
| | | TWA | 2 mg/m3 | OSHA Z-1 |
| | | С | 2 mg/m3 | OSHA P0 |

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.

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 when there is potential for exposure of the eyes or face to liquid, vapor or

. mist

Maintain eye wash station in immediate work area.

Skin and body protection

Wear resistant gloves (consult your safety equipment

supplier).

Wear as appropriate: Impervious clothing Chemical resistant apron

Safety shoes

Choose body protection according to the amount and concentration of the dangerous substance at the work place. Discard gloves that show tears, pinholes, or signs of wear.

Hygiene measures

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

: liquid

Colour

colourless

Odour

No data available

Odour Threshold

No data available

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pН

: > 13.7

Melting point/freezing point

-4.4 °C

Boiling point/boiling range

100 °C

Flash point

Not applicable

Evaporation rate

No data available

Flammability (solid, gas)

No data available

Self-ignition

No data available

Upper explosion limit

No data available

Lower explosion limit

No data available

Vapour pressure

23.33333333 hPa (20 °C)

Calculated Vapor Pressure

Relative vapour density

No data available

Relative density

1.06

Density

1.06 g/cm3

Solubility(ies)

Water solubility

soluble

Solubility in other solvents

No data available

Partition coefficient: n-

No data available

octanol/water

Decomposition temperature

No data available

Viscosity

Viscosity, dynamic

No data available

Viscosity, kinematic

No data available

Oxidizing properties

No data available

Metal corrosion rate

Corrosive to metals

SECTION 10. STABILITY AND REACTIVITY

Reactivity

No decomposition if stored and applied as directed.

Chemical stability

Stable under recommended storage conditions.

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Possibility of hazardous

reactions

: Product will not undergo hazardous polymerization.

Conditions to avoid

Exposure to sunlight.
 Exposure to moisture

Incompatible materials

Acids

halogenated hydrocarbons

Metals

organic nitro compounds Strong oxidizing agents

water

Hazardous decomposition

products

corrosive vapors

Sodium oxides toxic fumes

Oxides of phosphorus Carbon monoxide Carbon dioxide (CO2)

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity

Acute toxicity estimate: > 5,000 mg/kg

Method: Calculation method

Components:

sodium hydroxide:

Acute oral toxicity

: LD Lo (Rabbit): 500 mg/kg

Skin corrosion/irritation

Causes severe burns.

Product:

Remarks: Causes severe skin burns and eye damage. The feeling of irritation or pain may be delayed.

Components:

sodium hydroxide:

Result: Corrosive to skin

Serious eye damage/eye irritation

Causes serious eye damage.

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Product:

Remarks: May cause irreversible eye damage.

Components:

sodium hydroxide:

Result: Corrosive to eyes

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

IARC

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

OSHA

No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential

carcinogen by OSHA.

NTP

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen

by NTP.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks: No data available

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SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Toxicity to fish

: LC 50 (Oncorhynchus mykiss (rainbow trout)): 7,071 mg/l

Exposure time: 96 h
Test Type: static test

LC 50 (Pimephales promelas (fathead minnow)): 7,033 mg/l

Exposure time: 96 h
Test Type: static test

Toxicity to daphnia and other :

aquatic invertebrates

LC 50 (Water flea (Ceriodaphnia dubia)): 5,744 mg/l

Exposure time: 48 h Test Type: static test

Ecotoxicology Assessment

Acute aquatic toxicity

Not classified based on available information.

Chronic aquatic toxicity

Not classified based on available information.

Components:

sodium hydroxide:

Toxicity to fish

LC 50 (Western mosquitofish (Gambusia affinis)): 125 mg/l

Exposure time: 96 h Method: Static Remarks: Mortality

Toxicity to daphnia and other :

aquatic invertebrates

EC 50 (Water flea (Daphnia magna)): 34.59 - 47.13 mg/l

Exposure time: 48 h
Remarks: Intoxication

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil
No data available

Other adverse effects

outer auverse enter

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues

Do not dispose of waste into sewer.

Do not contaminate ponds, waterways or ditches with

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chemical or used container.

Send to a licensed waste management company.

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.

SECTION 14. TRANSPORT INFORMATION

International transport regulations

REGULATION

| [(<u></u> | | | | | |
|------------|--|------------------|-----------------------|------------------|-----------------------|
| ID NUMBER | PROPER SHIPPING NAME | *HAZARD CLASS | SUBSIDIARY HAZARDS | PACKING GROUP | MARINE POLLUTANT / |
| | Name of the Control o | <u> </u> | | | LTD. QTY. |

U.S. DOT - ROAD

| 0.0. | JU: 11U | | | |
|------|---------|---------------------------|---|------|
| UN | 3266 | Corrosive liquid, basic, | 8 | III. |
| | | inorganic, n.o.s. (SODIUM | | |
| | | HYDROXIDE) | | |
| | | | | |

U.S. DOT - RAIL

| 0.0.00. | * * * * * * * | | | |
|---------|---------------|---------------------------|---|-----|
| UN | 3266 | Corrosive liquid, basic, | 8 | III |
| | | inorganic, n.o.s. (SODIUM | | |
| | | HYDROXIDE) | | |
| | | | | |

U.S. DOT - INLAND WATERWAYS

| UN | 3266 | Corrosive liquid, basic, | 8 | III |
|----|------|---------------------------|---|-----|
| | | inorganic, n.o.s. (SODIUM | | |
| | | HYDROXIDE) | | |
| | | | | |

TRANSPORT CANADA - ROAD

| UN | 3266 | CORROSIVE LIQUID, BASIC, | 8 | |
|----|------|---------------------------|---|--|
| | | INORGANIC, N.O.S. (SODIUM | | |
| | | HYDROXIDE) | | |
| | | | | |

TRANSPORT CANADA - RAIL

| UN | 3266 | CORROSIVE LIQUID, BASIC, | 8 | |
|----|------|---------------------------|---|--|
| | | INORGANIC, N.O.S. (SODIUM | | |
| - | | HYDROXIDE) | | |
| | | | | |

INTERNATIONAL MARITIME DANGEROUS GOODS

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| SDS Number: R0398 | |
| Version: | Orewphos™ PT deposit inhibitor ™ Trademark, Solenis or its subsidiaries or affiliates, registered in various countries 99730 |
| III | UN 3266 CORROSIVE LIQUID, BASIC, 8 INORGANIC, N.O.S. (SODIUM |
| | HYDROXIDE) |

INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO

| UN | 3266 | Corrosive liquid, basic, | 8 | III |
|----|------|---------------------------|---|-----|
| | | inorganic, n.o.s. (SODIUM | | |
| | | HYDROXIDE) | | |
| | | | | |

INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER

| UN | 3266 | Corrosive liquid, basic, | 8 | III |
|----|------|---------------------------|---|-----|
| | | inorganic, n.o.s. (SODIUM | | |
| | | ^HYDROXIDE) | | |
| | | | | |

MEXICAN REGULATION FOR THE LAND TRANSPORT OF HAZARDOUS MATERIALS AND WASTES

| UN | 3266 | CORROSIVE LIQUID, BASIC, | 8 | 11 |
|----|------|---------------------------|---|----|
| | | INORGANIC, N.O.S. (SODIUM | | |
| | | HYDROXIDE) | | |
| | | | | |

*ORM = ORM-D, CBL = COMBUSTIBLE LIQUID

| | 1 | | |
|------------------|---|------|--|
| Marine pollutant | 1 | l no | |
| • | 1 | | |
| 1 | 1 | | |

Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

SECTION 15. REGULATORY INFORMATION

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

CERCLA Reportable Quantity

| Components | CAS-NO. | (lbs) | Calculated product RQ (lbs) |
|------------------|-----------|-------|--------------------------------|
| sodium hydroxide | 1310-73-2 | 1000 | 16317 |

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards

: Corrosive to metals

Skin corrosion or irritation

Serious eye damage or eye irritation

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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.

California Prop. 65

Proposition 65 warnings are not required for this product based on the results of a risk assessment.

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

AICS

: On the inventory, or in compliance with the inventory

DSL

All components of this product are on the Canadian DSL

ENCS

On the inventory, or in compliance with the inventory

IECSC

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

TSCA

: On TSCA Inventory

TCSI

: On the inventory, or in compliance with the inventory

TSCA list

The following substance(s) is/are subject to a Significant New Use Rule: MERCURY 7439-97-6

No substances are subject to TSCA 12(b) export notification requirements.

SECTION 16. OTHER INFORMATION

Further information

Revision Date: 07/11/2018

Full text of H-Statements

H290

May be corrosive to metals.

H314

Causes severe skin burns and eye damage.

H318

Causes serious eye damage.

Full text of other abbreviations

Eve Dam.

Serious eye damage

Met. Corr. Skin Corr. Corrosive to metals
Skin corrosion

Further information

Other information

: The information accumulated herein is believed to be accurate

but is not warranted to be whether originating with the

company or not. Recipients are advised to confirm in advance

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of need that the information is current, applicable, and suitable to their circumstances. This MSDS has been prepared by the Solenis Environmental Health and Safety Department.

Sources of key data used to compile the 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.

Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL -Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS -Extremely Hazardous Substance; 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; HMIS - Hazardous Materials Identification System; 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; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; 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; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance 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

US / EN

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