NAT URAL CHEMISTRY

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Product Name All Natural Clear

CAS # Mixture

Product usePool water clarifierManufacturerNatural Chemistry, LLC40 Richards Ave.

Norwalk, CT 06854 US Phone: (800) 753-1233

Emergency Phone: CHEMTREC (800) 424-9300

2. Hazards Identification

Emergency overview Contact may cause eye and skin irritation.

Potential short term health effects

Routes of exposure Eye, Skin contact, Inhalation, Ingestion.

EyesMay cause irritation.SkinMay cause irritation.

Inhalation May cause respiratory tract irritation.

Ingestion May cause stomach distress, nausea or vomiting.

Target organs Eyes. Skin.

Chronic effects Prolonged or repeated exposure can cause drying, defatting and dermatitis.

Signs and symptoms Symptoms may include redness, edema, drying, defatting and cracking of the skin.

Symptoms of overexposure may be headache, dizziness, tiredness, nausea and

vomiting.

OSHA Regulatory Status This product is NOT known to be a "Hazardous Chemical" as defined by the OSHA

Hazard Communication Standard, 29 CFR 1910.1200.

Potential environmental effects Not available

3. Composition / Information on Ingredients

Composition comments Non-hazardous by WHMIS/OSHA criteria

4. First Aid Measures

First aid procedures

Eye contact Flush with cool water. Remove contact lenses, if applicable, and continue flushing.

Obtain medical attention if irritation persists.

Skin contact Flush with cool water. Wash with soap and water. Obtain medical attention if irritation

persists.

Inhalation If symptoms develop move victim to fresh air. If symptoms persist, obtain medical

attention.

Ingestion Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is

convulsing. Obtain medical attention.

Notes to physician Symptoms may be delayed.

General advice If you feel unwell, seek medical advice (show the label where possible). Ensure that

medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with

eyes and skin. Keep out of reach of children.

5. Fire Fighting Measures

Flammable properties Not flammable by WHMIS/OSHA criteria.

Extinguishing media

Suitable extinguishing media Dry chemical. Carbon dioxide. Foam. Fog.

Unsuitable extinguishing media Not available

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Protection of firefighters

Specific hazards arising from

the chemical

Not available

Protective equipment for

firefighters

Firefighters should wear full protective clothing including self contained breathing

apparatus.

Hazardous combustion products

Explosion data

Sensitivity to mechanical

impact

Sensitivity to static discharge

Not available

Not available

6. Accidental Release Measures

May include and are not limited to: Oxides of carbon.

Keep unnecessary personnel away. Do not touch or walk through spilled material. Do Personal precautions

not touch damaged containers or spilled material unless wearing appropriate protective

clothing. Keep people away from and upwind of spill/leak.

Do not discharge into lakes, streams, ponds or public waters. **Environmental precautions**

Stop leak if you can do so without risk. Prevent entry into waterways, sewers, Methods for containment

basements or confined areas.

Before attempting clean up, refer to hazard data given above. Small spills may be Methods for cleaning up

absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency

services and supplier for advice. Never return spills to original containers for re-use.

7. Handling and Storage

Handling Use good industrial hygiene practices in handling this material.

Wash thoroughly after handling.

Keep out of reach of children. Storage

Store in a closed container away from incompatible materials.

8. Exposure Controls / Personal Protection

General ventilation normally adequate. **Engineering controls**

Personal protective equipment

Safety glasses recommended. Eye / face protection

If there is constant skin contact, rubber gloves are recommended. Hand protection

Skin and body protection As required by employer code.

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respiratory protection

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. Wash hands before breaks and immediately after handling the product.

9. Physical and Chemical Properties

Clear **Appearance** Color Blue **Form** Liquid

Odor Not available Not available Odor threshold

Liquid Physical state pН 4 - 5

Not available Melting point Not available Freezing point Not available **Boiling point** Not available Pour point Not available **Evaporation rate** Flash point Not available Not available **Auto-ignition temperature**

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Flammability limits in air, lower, % Not available

by volume

Flammability limits in air, upper, % Not available

by volume

Vapor pressure Not available Not available Vapor density

Specific gravity 1 8.33 Relative density

Octanol/water coefficient Not available Miscible Solubility (H2O) 5 - 20 CPs Viscosity Not available Percent volatile

10. Stability and Reactivity

This product may react with strong alkalies. Reactivity

Possibility of hazardous reactions Hazardous polymerization does not occur. Chemical stability Stable under recommended storage conditions.

Conditions to avoid Do not mix with other chemicals.

Caustics. Oxidizers. Incompatible materials

Hazardous decomposition products May include and are not limited to: Oxides of carbon.

11. Toxicological Information

Effects of acute exposure

May cause irritation. Eve Skin May cause irritation.

Inhalation May cause respiratory tract irritation.

May cause stomach distress, nausea or vomiting. Ingestion

Sensitization Non-hazardous by WHMIS/OSHA criteria. Chronic effects Non-hazardous by WHMIS/OSHA criteria. Non-hazardous by WHMIS/OSHA criteria. Carcinogenicity Mutagenicity Non-hazardous by WHMIS/OSHA criteria. Non-hazardous by WHMIS/OSHA criteria. Reproductive effects Non-hazardous by WHMIS/OSHA criteria. **Teratogenicity**

Name of Toxicologically Synergistic Not available

Products

12. Ecological Information

Not available **Ecotoxicity** Not available Persistence / degradability Bioaccumulation / accumulation Not available Not available Mobility in environmental media **Environmental effects** Not available Aquatic toxicity Not available Partition coefficient Not available Chemical fate information Not available Other adverse effects Not available

13. Disposal Considerations

Disposal instructions Review federal, state/provincial, and local government requirements prior to disposal. Not available

Waste from residues / unused

products

Contaminated packaging Not available

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14. Transport Information

U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

15. Regulatory Information

Canadian federal regulations This product has been classified in accordance with the hazard criteria of the Controlled

Products Regulations and the MSDS contains all the information required by the

Controlled Products Regulations.

WHMIS status Not Controlled

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous

chemical

INC

US Federal regulations

This product is NOT known to be a "Hazardous Chemical" as defined by the OSHA

Hazard Communication Standard, 29 CFR 1910.1200.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely hazardous substance

extremely

Section 311 hazardous chemical No

Clean Air Act (CAA) Not available
Clean Water Act (CWA) Not available

State regulations This product does not contain a chemical known to the State of California to cause

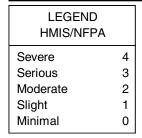
cancer, birth defects or other reproductive harm.

Inventory name

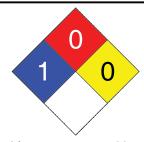
Country(s) or regionInventory nameOn inventory (yes/no)*CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)NoUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other Information







Disclaimer

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

Issue date 20-Sep-2012
Effective date 01-Nov-2012

Expiry date Prepared by Other information 01-Nov-2015

Dell Tech Laboratories Ltd. (519) 858-5021

For an updated MSDS, please contact the supplier/manufacturer listed on the first

page of the document.

This MSDS conforms to the ANSI Z400.1/Z129.1-2010 Standard.