BIO+SOLID FLOOR CLEANER NSN7930016951910

1. Product and Company Identification

Product Code: 4954

Product Name:BIO+SOLID FLOOR CLEANERRevision:02/26/2021Part No.:602S-0206Supersedes Revision:10/20/2014

Manufacturer Information: NATIVE GREEN

180 ENGELWOOD DR-SUITE A

ORION, MI 48359
www.nativegreen.com

Phone Number
248/365-4200

Emergency Contact: Chemtrec 24 Hour (800) 424-9300

Spill, Leak, Fire, Exposure, or Accident

NATIVE GREEN

180 ENGELWOOD DR-SUITE A

ORION, MI 48359 www.nativegreen.com

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2B

GHS Signal Word: Warning

GHS Hazard Phrases: H320 - Causes eye irritation.

GHS Precautionary Phrases: P264 - Wash hands thoroughly after handling.

GHS Response Phrases: P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. Call a poison control center or physician for treatment advice. Have product container or label with you when calling

poison control center or physician.

P337+313 - If eye irritation persists, get medical advice/attention.

GHS Storage and Disposal

Phrases:

No phrases apply.

Potential Health Effects (Acute and Chronic):

Inhalation: No hazard expected in normal industrial use.

Skin Contact: May cause skin irritation.

Eye Contact: Lachrymator (substance which increases the flow of tears). May cause eye irritation.

Ingestion: May cause irritation of the digestive tract. Harmful if swallowed.

3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration

6132-04-3 Sodium citrate, dihydrate <50.0 %

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4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by

inhalation.

In Case of Skin Contact: Wash off with soap and plenty of water. If skin irritation occurs, get medical

advice/attention.

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and In Case of Eye Contact:

lower eyelids. Get medical aid.

Never give anything by mouth to an unconscious person. Rinse mouth with water. Seek In Case of Ingestion:

medical attention.

5. Fire Fighting Measures

Flash Pt:

Explosive Limits: LEL: UEL:

Autoignition Pt:

Suitable Extinguishing Media: Substance is noncombustible; use agent most appropriate to extinguish surrounding fire.

As in any fire, wear a self-contained breathing apparatus in pressure-demand, Fire Fighting Instructions:

> MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

Substance is noncombustible.

Flammable Properties and

Hazards:

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or

Environmental precautions. Do not let product enter drains.

Methods for cleaning up.

Spilled:

Sweep up and shovel. Keep in suitable, closed containers for disposal. Use proper

personal protective equipment as indicated in Section 8.

Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container.

(See Exposure Controls, Personal Protection section).

7. Handling and Storage

Handling:

Precautions To Be Taken in Use with adequate ventilation. Do not get in eyes, on skin, or on clothing. Do not ingest

or inhale.

Precautions To Be Taken in

Store in a cool, dry place. Store in a tightly closed container.

Storing:

8. Exposure Controls/Personal Protection

CAS# **Partial Chemical Name OSHA TWA ACGIH TWA** Other Limits

6132-04-3 Sodium citrate, dihydrate

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Respiratory Equipment

(Specify Type):

Wear appropriate protective eyeglasses or chemical safety goggles as described by Eye Protection:

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

Protective Gloves:

Other Protective Clothing:

Wear appropriate protective clothing to prevent skin exposure.

Engineering Controls

(Ventilation etc.):

Work/Hygienic/Maintenance General industrial hygiene practice.

Practices:

9. Ph	ysical a	nd Cl	nemical	Pro	perties
VI II	yordar a	100	IOIIII OCI		9011100

Physical States: [] Gas [] Liquid [X] Solid

Green solid block Appearance and Odor:

Fragrant odor.

Melting Point: Boiling Point:

Autoignition Pt:

Flash Pt:

Explosive Limits: LEL: UEL:

Specific Gravity (Water = 1): ~ 1.1

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1):

Evaporation Rate: Solubility in Water:

pH: ~ 10.5 @ 1%

Percent Volatile:

10. Stability and Reactivity

Stable [X] Unstable [] Stability:

Conditions To Avoid -

Instability:

Incompatibility - Materials To Strong acids.

Avoid:

Hazardous Decomposition or Carbon oxides, Carbon monoxide, Carbon dioxide, oxides of sulfur.

Byproducts:

Will occur [] **Possibility of Hazardous** Will not occur [X]

Reactions:

Conditions To Avoid -Hazardous Reactions:

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11. Toxicological Information

Toxicological Information:

CAS # Hazardous Components (Chemical Name) NTP IARC ACGIH OSHA
6132-04-3 Sodium citrate, dihydrate n.a. n.a. n.a. n.a.

12. Ecological Information

13. Disposal Considerations

Waste Disposal Method: Observe all federal, state, and local environmental regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name:

DOT Hazard Class: NA None

UN/NA Number:

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)

6132-04-3 Sodium citrate, dihydrate No No No No

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

6132-04-3 Sodium citrate, dihydrate CAA HAP, ODC: No; CWA NPDES: No; TSCA: No; CA

PROP.65: No

16. Other Information

Revision Date: 02/26/2021

Preparer Name: Regulatory Affairs

Hazard Rating System:

HEALTH 1
FLAMMABILITY 0
REACTIVITY 0
PPE A

HMIS:

Flammability Instability
Health
NFPA: Special Hazard

Additional Information About

This Product:

Company Policy or

Disclaimer:

The information contained in this Safety Data Sheet is provided pursuant to current OSHA regulations to convey information concerning the hazardous nature of the named product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard exposure under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all directions and warnings on the product label be read and closely followed.