Page: 1 of 4

Revision: 02/26/2021

1. Product and Company Identification

Product Code: 543S-0205

Product Name: Bio+ Solid Rinse Additive

Company Name: Native Green LLC Phone Number: 888/456-6444

180 A Engelwood Dr. Orion, MI 48359

Web site address: www.nativegreen.com

Emergency Contact: Chemtrec, Use Company Code: A814 (800)424-9300

Information: info@nativegreen.com

2. Hazards Identification

GHS Signal Word:

GHS Hazard Phrases: No phrases apply.
GHS Precaution Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal No phrases apply.

Phrases:

Hazard Rating System: HEALTH

FLAMMABILITY 0

REACTIVITY 0

PPE A

FFE

Health Special Hazard

HMIS:

Potential Health Effects (Acute and Chronic):

Inhalation: No hazard expected in normal industrial use.

Skin Contact: May cause skin irritation.

Eye Contact: May cause eye irritation. Causes redness and pain.

Ingestion: May cause irritation of the digestive tract. May be harmful if swallowed. No hazard

expected in normal industrial use. Causes gastrointestinal irritation with nausea, vomiting

and diarrhea.

3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration
9003-11-6 Poloxanlene <40.0 %
57-13-6 Urea {Carbamide} >15.0 %

Page: 2 of 4

Revision: 02/26/2021

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.

Flush skin with plenty of water for at least 15 minutes while removing contaminated In Case of Skin Contact:

clothing and shoes.

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.

Get medical aid. Wash mouth out with water. In Case of Ingestion:

Fire Fighting Measures

Explosive Limits: LEL: UEL:

Autoignition Pt:

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

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

MSHA/NIOSH (approved or equivalent), and full protective gear. Material will not burn.

Flammable Properties and

Hazards:

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled:

7. Handling and Storage

Precautions To Be Taken in

Avoid contact with skin and eyes. Avoid ingestion and inhalation. No special handling

Handling:

procedures are required.

Precautions To Be Taken in

Store in a cool, dry place. No special storage requirements.

Storing:

8. Exposure Controls/Personal Protection

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

9003-11-6 Poloxanlene

57-13-6 Urea {Carbamide}

Respiratory Equipment

Respirator protection is not normally required.

(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: Protective garments not normally required.

Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure.

Engineering Controls

There are no special ventilation requirements.

(Ventilation etc.):

Page: 3 of 4

Revision: 02/26/2021

9. Physical and Chemical Properties

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

Appearance and Odor: Dark blue solid block

Mild odor.

Melting Point: Boiling Point: Autoignition Pt:

Flash Pt: > 200 F

Explosive Limits: LEL: UEL:

Specific Gravity (Water = 1): ~ 1.0

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1):

Evaporation Rate:

 Solubility in Water:
 Complete

 pH:
 7.0 @ 100%

 pH:
 7.0 @ 1%

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid -

Instability:

Incompatibility - Materials To

Avoid:

Hazardous Decomposition Or Carbon monoxide, None. oxides of nitrogen, Carbon dioxide.

Byproducts:

Possibility of Hazardous

Will occur [] Will not occur [X]

Reactions:

Information:

Conditions To Avoid - Hazardous Reactions:

11. Toxicological Information

Toxicological Information:

Carcinogenicity/Other

CAS# 9003-11-6: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 7732-18-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 57-13-6: Not listed by ACGIH,

IARC, NTP, or CA Prop 65.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
9003-11-6	Poloxanlene	n.a.	n.a.	n.a.	n.a.
57-13-6	Urea {Carbamide}	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

Page: 4 of 4

Revision: 02/26/2021

13. Disposal Considerations

Waste Disposal Method:

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

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)

 9003-11-6
 Poloxanlene
 No
 No
 No

 57-13-6
 Urea {Carbamide}
 No
 No
 No

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

9003-11-6 Poloxanlene CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -

Inventory; CA PROP.65: No

57-13-6 Urea {Carbamide} CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -

Inventory, 8A CAIR; CA PROP.65: No

16. Other Information

Revision Date: 02/26/2021

Preparer Name: Regulatory Affairs

Additional Information About

This Product:

Company Policy or

Disclaimer:

The information contained in this Material 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.