



SAFETY DATA SHEET

Issued Date: 3/26/2015 Revised Date: 10/18/2023 Revision: B

Section 1 : Chemical Product and Company Identification.

1.1 Product Identifier:

Product Name: Phosphate Free Seablue Powder
Product Code: 642008
Synonyms: Compound Cleaning Powder

1.3 Supplier Info:

SANITARY MAINTENANCE & SUPPLY 8100 Hwy 64 E., Avon Park, FL. 33825

1.4 Emergency Phone Info:

For emergency and medical help line, call INFOTRAC at (800) 535-5053, 24 hours a day, 7 days a week. For information on all our products and/or SDS please contact PRIDE customer service at 813-890-6557.

1.2 Relevant Identified Uses

Usage(s): Laundry Detergent

Section 2 : Hazards Identification.

Sections 2.1 Classification of substance or mixture

This product contains no substances which at their given concentration, are considered to be hazardous to health. However, this safety data sheet contains valuable information critical to the safe handling and proper use of this product.

2.2 Labeling Elements;

Physical Description: White Granular Powder

2.3 Other Hazards

None

Section 3 : Composition/Information On Ingredients.

3.1 Substances

Common Names: Powdered Laundry Detergent

Ingredient Name	CAS	Percent
Sodium Metasilicate	6834-92-0	> 10%
NJTSR#39210900-5029P	N/A	> 1%
NJTSR#39210900-5031P	N/A	< 5%

Section 4 : First Aid Measures.

4.1 Description of First Aid Measures:

Inhalation: Remove to fresh air. Wash mouth and nasal passages with water. If symptoms persist, seek medical attention.

Eyes: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. If irritation persists, consult a physician.

Skin: Flush skin with running water for at least 15 minutes. Remove contaminated clothing and shoes. Wash clothing before reuse. If symptoms persist, seek medical attention.

Ingestion: Clean mouth with water and drink afterwards plenty of water. Do NOT induce vomiting. Seek medical attention immediately. Never give anything by mouth to an unconscious person.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed:

Inhalation: Irritating to respiratory tract and mucous membranes.

Eyes: May cause irritation and pain associated with redness and swelling of conjunctiva.

Skin: Slight irritation; prolonged contact may cause moderate reddening, swelling and burning.

Ingestion: Moderately toxic; Irritation to digestive tract. May cause gastric distress, stomach pains and vomiting.

Section 5 : Fire Fighting Measures.

5.1 Extinguishing Media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

5.2 Specific Hazards Arising from the Chemical:

Non-flammable.

5.3 Special Protective Actions for Fire-Fighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6 : Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Use personal protective equipment as required.

6.2 Environmental Precautions:

See section 12 for additional Ecological information.

6.3 Methods and Materials for Containment and Cleaning Up:

Methods for containment: Prevent further leakage or spillage if safe to do so.

Methods for clean-up: Keep in suitable, closed containers for disposal. Spills of this product may be slippery. Dilute with water and neutralize as required. Wash area with plenty of water.

Section 7 : Handling And Storage

7.1 Precautions For Safe Handling:

Handle in accordance with good industrial hygiene and safety practice.

Hygiene Advice: Do not eat, drink, or smoke around product.

7.2 Conditions For Safe Storage:

Keep containers tightly closed in a dry, cool and well-ventilated place. Avoid contamination of food. Do not mix with anything but water. Avoid contact with alkaline materials.

Section 8 : Exposure Controls And Personal Protection

8.1 Control Parameters:

Ingredient Name	CAS	OSHA	ACGIH
Sodium Metasilicate	6834-92-0	N/A	N/A
NJTSR#39210900-5029P	N/A	N/A	N/A
NJTSR#39210900-5031P	N/A	N/A	N/A

8.2 Engineering Controls:

Apply technical measures to comply with the occupational exposure limits. Eyewash stations. Showers.

8.3 Protection Measures:

- **Eye/Face Protection:** Avoid contact with eyes. Use goggles with side shields or a face shield.
- **Skin and Body Protection:** Wear rubber or latex gloves.
- **Respiratory Protection:** Ensure adequate ventilation, especially in confined areas. Also use a particle removing dust mask.
- **General Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety practice.

Section 9 : Physical And Chemical Properties

9.1: Information on Basic Physical and Chemical Properties

Appearance:	Whire Powder	UpperExplosiveLimit:	Not Applicable
Odor:	Characteristic	VaporPressure:	Not Applicable
OdorThreshold:	Not Available	VaporDensity:	Not Applicable
PH:	11 - 12 at 1% Solution	RelativeDensity:	Not Applicable
Melting_FreezingPoint:	Not Applicable	Solubility:	Complete
InitialBoilingPoint:	Not Applicable	Partition Coefficient: n-octanol/water:	Not Applicable
FlashPoint:	Not Applicable	Autolgnition Temp:	Not Applicable
EvaporationPoint:	Not Applicable	Decomposition Temp:	Not Applicable
Flammability_Solid_Gas:	Not Applicable	Viscosity:	Not Applicable
LowerExplosiveLimit:	Not Applicable		

Section 10 : Stability And Reactivity

10.1 Reactivity:

Not reactive under normal conditions.

10.2 Chemical Stability:

Stable under recommended storage conditions.

10.3 Possibility of Hazardous Reactions:

None under normal processing.

10.4 Conditions to Avoid:

Keep out of reach of children.

10.5 Incompatible Materials:

Strong Acids

10.6 Hazardous Decomposition Position:

None based on information supply.

Section 11 : Toxilogical Information

No further information is available on this product at this time.

Section 12 : Ecological Information

No further information is available on this product at this time.

Section 13 : Disposal Considerations

Disposal should be in accordance with applicable regional and local laws and regulations.

Section 14 : Transport Information

Proper DOT Shipping Name & Number

None...

Not Regulated.

Section 15 : Regulatory Information

TSCA (Toxic Substance Control Act): All components of this product are listed on the TSCA inventory.

Section 16 : Other Information

Hazardous Material Information System (HMIS)

HEALTH	FLAMMABILITY	REACTIVITY	PERSONAL PROTECTION
1	0	1	E

Release Notes: Initial Release...

Prepared By: Regulatory Department; GL, DL

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For additional information, contact us.

Disclaimer:

Information contained in this SDS refers only to the specific material designated and does not relate to any process or use involving other materials. This information is based on data believed to be reliable, and the Product is intended to be used in a manner that is customary and reasonably foreseeable. Since actual use and handling are beyond our control, no warranty, express or implied, is made and no liability is assumed by Manufacturer or Vendor in connection with the use of this information.

