

Material Safety Data Sheet Pink Powder Truck & Bus

Section 1. Chemical Product and Company Identification

Product Name Pink Powder Truck & Bus

Product Number NTP PPTB

Manufacturer/ NuTech Specialties, Inc.
Supplier 9811 So. 6150 W.
West Jordan, UT 84088

Phone Number (801) 253-1000 (Mon-Fri/ 8am- 5pm MT)

D.O.T. Emergency

Phone:

1-800-633-8253

Date of January 24, 2013 Revision Number 1.0

Preparation

Section 2. Hazards Identification

Emergency overview This product is a "Hazardous Chemical" as defined by the OSHA Hazard

Communication Standard, 29 CFR 1910.1200.

DANGER!

Keep out of reach of children.

Keep container closed during storage. For institutional and commercial use.

Potential Acute Health

Effects

Slightly hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion.

Non-corrosive for skin. Non-hazardous in case of inhalation.

Routes of Entry Absorbed through skin. Eye contact. Inhalation. Ingestion.

Eyes Minimally irritating to the eyes upon direct contact. Risk of damage to the eyes.

Skin May cause irritation or burns on prolonged contact.

Inhalation Breathing dust may irritate respiratory passages

Ingestion May causes gastric distress, colic, and diarrhea. May be harmful if swallowed. May cause

stomach distress, Nausea or vomiting

Medical conditions aggravated by exposure:

Because or its irritating properties, product may aggravate preexisting skin, eye, and

respiratory conditions.

Potential Chronic Health There is no known effect from chronic exposure to this product.

Carcinogenic Effects Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.

Target Organs Skin, eyes, gastrointestinal tract and respiratory system.

This product is a "Hazardous Chemical" as defined by OSHA Hazard Communication

Standard, 29 CFR 1910. 1200

Environmental

May cause long-term adverse effects in the aquatic environment. See Section 12 for more

Effects

information

Section 3. (Composition and 1	Information on 1	Ingredients
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Name	CAS#	% by Weight	Exposure Limits	LC50/LD 50
Sodium Metasilicate	6834-92-0	<10		
Sodium Tripolyphosphate	7758-29-4	< 20	15MG3	10MG3
Soda Ash	497-19-8	<55		
Trisodium Phosphate	7601-54-9	<10		

Section 4. First Aid Measures

Eye Contact In case of contact with eyes, rinse immediately with plenty of water for at least 15 minutes. If

easy to do, remove contact lenses, if worn. Get medical attention immediately.

Skin Contact In case of contact with skin immediately flush skin with plenty of water. Remove

contaminated clothing and shoes. Wash clothing before reuse. Call a physician if irritation

develops and persists.

Inhalation If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is

difficult, give oxygen. Get medical attention.

Ingestion if swallowed, DO NOT induce vomiting unless directed to do so by medical personnel. Never

give anything by mouth to an unconscious person. Seek medical attention.

General Advice In case of Accident or if you feel unwell, seek medical advice immediately (show label or

MSDS where possible).

Notes to Physician Symptoms may not appear immediately.

Section 5. Fire Fighting Measures

Flammability Not available by OSHA criteria

Fire Fighting Media and instructions

Appropriate to fire fuel source. Prevent breathing vapors. Wear SCBA and protective clothing.

Products of Combustion May include, and are not limited to: CO and CO2

Special Remarks on Fire

Hazards

N/A

Special Remarks on Explosion Hazards

Not available

Sensitivity to Mechanical Impact Not available

Sensitivity to

Static Discharge N/A

Protection of Fire Fighters

Keep upwind of fire. Wear full fire fighting turn-out gear (full bunker gear) and respiratory

protection (SCBA)

Section 6. Accidental Release Measures

Personal Precautions

Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

Methods for Containment Contain and/or absorb spill with inert material, then place in a suitable container. Do not flush

to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Environmental This material must be disposed of in accordance with local, state, provincial, and federal

Precautions regulations.

Methods for Clean Up Sweep up for salvage or disposal. Wash away residue with water.

Section 7. Handling and Storage

Precautions Avoid contact with skin and eyes. DO NOT swallow. DO NOT breathe gas / fumes / vapor /

spray. Handle and open container with care. When using do not eat or drink. Wash hands before eating, drinking, or smoking. After handling always wash hands thoroughly with soap

and water.

Incompatibility No incompatible product according to our data base

Storage Store in a cool, dry, well ventilated area. Keep tightly closed when not in use. Keep out of the

reach of children. Not for use or storage in or around the home. Keep container tightly closed,

keep contents from freezing.

Keep out of reach of children.

Keep container closed during storage.

Section 8. Exposure Controls/Personal Protection

Engineering Controls

Personal Protection Good general ventilation should be sufficient to control airborne levels.

Eyes Safety glasses or goggles

Body Wear suitable protective clothing.

Respiratory Not normally indicated

Hands Rubber, Vinyl gloves

Protective Clothing (Pictograms)



Exposure Limits See Section 2 For Applicable Exposure Limits.

Section 9. Physical and Chemical Properties

Physical State and

Appearance

Pink Granular Powder

Molecular Weight N/A

Ph 1% soln = 12.0

Boiling/Condensation

Point

212 F

Melting/Freezing Point N/A

Critical Temperature N/A

Instability Temperature N/A

Specific Gravity (H20 = 1): N/A

(Non-Aerosols) (mm Hg and Temperature): N/A Vapor Pressure

Vapor Density (Air = 1): 1

Volatility N/A

VOC N/A

Evaporation Rate (H20 = 1): 1

Dispersion Properties N/A

Solubility Complete

The Product is:

Auto-ignition

Temperature

Flash Points None

Flammable Limits N/A

Fire Hazards in Presence Of Various Substances

N/A

N/A

Explosion Hazards in N/A **Presence of Various Substances**

Odor N/A

Color Pink

Section 10. Stability and Reactivity Data

Stability The product is stable.

Incompatibility with Various Substance

May liberate hydrogen gas on contact with metals

Hazardous Decomposition

Will not occur

Products

Section 11. Toxicological Information

Routes of Entry Absorbed through skin. Eye contact. Inhalation. Ingestion

Toxicity to Animals

Acute Effects on Humans

Eyes risk of serious damage to the eyes. Severe irritation, redness and pain. May cause permanent

damage, including blindness.

Skin May cause severe burns on prolonged contact. Symptoms may include redness, edema, drying,

de-fatting and cracking of the skin.

Inhalation Harmful by inhalation. Airborne concentrations of mist or spray may cause damage to upper

respiratory tract and even to lung tissue which could produce chemical pneumonia, depending

on severity of exposure.

Ingestion Causes burns. May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

Abdominal pain. Burning sensation. Shock or collapse. May cause burning of mouth, throat,

and esophagus.

Chronic Effects on

Humans

There is no known effect from chronic exposure to this product.

Special Remarks on

Toxicity to Animals

Not available

Special Remarks on Chronic Effects on

Humans

Not available

Section 12. Ecological Information

Ecotoxicity May cause long-term adverse effects in the aquatic environment.

BOD5 and COD Not available

Products of Biodegradation

Possibly hazardous short term degradation products are not likely. However, long term

degradation products may arise.

Toxicity of the Products of

Biodegradation

Not available

Special Remarks on the

Products of Biodegradation Not available

Section 13. Disposal Considerations

Waste Information Waste must be disposed of in accordance with federal, state and local environmental control

regulations.

Waste Stream Not available

Section 14. Transport Information

DOT (U.S.A.) (Pictograms)

TDG Classification Not controlled under TDG (Canada)

PIN UN, Proper Shipping

Name, PG

Not applicable

Maritime Transportation Not available

Special Provisions for

Transport

Not available

Section 15. Regulatory Information and Pictograms

Regulatory Lists No products were found.

Other Regulations Not available, or of its ingredients

Other Classifications HCS (U.S.A.) Not controlled under HCS (United States)

USA Regulatory

Lists

This product does NOT contain components that are known to the state of California to Cause Cancer or Reproductive Harm at or above California

Prop 65 No Observable Effect Level (NOEL)

SARA 302 Extremely Hazardous Substances - Not listed

SARA 311 - 1. Immediate (acute) health hazard SARA 313 Toxic Chemical List – Not listed

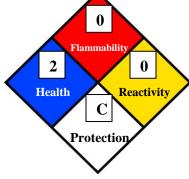
DSD (**EEC**) This product is not classified according to the EU regulations.

International Regulations Lists No Products were found.

Hazardous Material Information System (U.S.A.)



National Fire Protection Association (U.S.A.)



WHMIS (Classification)

Not controlled under WHMIS (Canada).

The Hazard Ranking systems presented on this MSDS sheet provide only a quick reference for hazard information. The ENTIRE MSDS must be consulted to determine any specific hazards, First Aid measures, and PPE associated with this product.

Section 16. Other Information

Expiry Date 3 (Three Years) from the date of preparation indicated in Section 1

Validated by Verified by

Printed

Information Contact

Notice to Reader:

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Validated on

NuTech Specialties, Inc.