

Lynn Peavey Company 10749 W. 84th Terrace Lenexa, KS 66214

1. Identification

Product Name: Lynn Peavey Powder Stock UV White Bulk 01968

Item number: See "Product Codes" MSDS Number: LP PSUVWB 01968
Product use: Helps reveal fingerprints. Product Codes: 01968, 35200, 35201,

35201 NL

Chemical Family or Formula: Mixture Date prepared: June 29, 2015

Supplier: Lynn Peavey Company

 10749 W. 84th Terrace
 Phone:
 913-888-0600

 Lenexa, KS 66214
 Fax:
 913-495-6757

Product Information: 913-888-0600 Email: lpv@peaveycorp.com

Transportation Emergency:: 800-424-9300 (U.S. and North America)

(703) 527-3887 (Outside U.S. collect calls accepted)

2. Hazard(s) identification

GHS Classification in accordance with 29 CFR 1910

None: Hazards do not reach threshold required for least severe of any category.

GHS Label elements, including precautionary statements

Signal word: None (Hazards do not reach threshold required for least severe category.) Pictogram: None (Hazards do not reach threshold required for least severe category.)

Hazard statements:

H319 May cause eye irritation.

H335 May cause respiratory irritation.

Precautionary statements:

P281 Use personal protective equipment as required.

P260 Do not breathe dust or mist.

P264 Wash skin thoroughly after handling.

P273 Avoid release to the environment.

P301 + P330 + P331 IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P363 Wash contaminated clothing before reuse.

P391 Collect spillage.

P501 Dispose of contents/ container to an approved waste disposal plant.

Contains 89% material of unknown toxicity.

3. Composition / Information on ingredients

Chemical identity: Silica, amorphous, fumed 54%

Common name: Silicon dioxide, amorphous

Numbers of identity: CAS 112945-52-5

Chemical identity: 2,5-Bis(5-tertbutyl-benzoxazol-2-yl)thiophene 11%

Common name: BBOT

Numbers of identity: CAS 7128-64-5 EU 230-426-4 Impurities: None which influence categorization.

4. First-aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of danger.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Most important symptoms and effects, both acute and delayed: Eye irritation.

Indication of any immediate medical attention and special treatment needed when necessary: No data.

5. Firefighting measures

Suitable extinguishing media: Product is not flammable. Use media appropriate to main cause of fire.

Examples: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special hazards arising from the substance or mixture: None known.

Advice for firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Wear respiratory protection. Avoid dust formation. Avoid breathing dust if developed.

Ensure adequate ventilation. Evacuate personnel to safe areas.

For personal protection see section 8.

Environmental precautions

Prevent more spillage if safe to do. Avoid discharge into drains and the environment.

Arrange pick up and disposal without creating dust. Sweep up or shovel.

Store in a suitable, closed container for disposal or reclaim.

For disposal see section 13.

7. Handling and storage

Handling:

Avoid contact with skin and eyes. Avoid formation of dust and aerosols.

Provide appropriate exhaust ventilation at places where dust is formed. For precautions see section 2.

Storage: Keep container tightly closed in a dry place.

8. Exposure controls / personal protection

Information on the system design: Product is intended for external use only. Stay up wind, out of any dust.

Exposure Limits:

Component Name, CAS# ACGIH OSHA

Amorphous silica 10 mg/m3 total dust 80 mg/m3 Table Z-3 Mineral Dusts

2,5-Bis(5-tertbutyl-benzoxazol-2-yl)thiophene 15 mg/m3 total dust 5 mg/m³ respirable fraction

Personal protective equipment

Respiratory protection: No requirement anticipated. Hand protection: No requirement anticipated.

Eye protection: Safety glasses with side-shields as appropriate.

Skin and body protection: No requirement anticipated.

Hygiene measures Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

Appearance: Fluffy whitish powder

Odor: Nil

Odor threshold: Not available
pH-value: Not applicable
Melting point: Not available
Freezing Point: Not available
Initial boiling point: Not available
Flash point: Does not flash.
Evaporation rate: Not applicable
Flammability (solid, gas): Not applicable

Explosion limits: Not explosive

Vapor pressure: (highest partial vapor pressure) at 20°C: Not available

Vapor density: Not available

Relative density (water=1.00): Not available

Solubility: Insoluble in water at 20°C

Partition coefficient: Log Kow = Not applicable to mixture.

Auto-ignition temperature: Not available Decomposition temperature: Not available

Viscosity: Powder

10. Stability and reactivity

Chemical stability: No decomposition, if used according to specifications.

Possibility of hazardous reactions: None known

Conditions to avoid: No dangerous conditions known. Dampness may clump the powder

Materials to avoid: None known.

Hazardous decomposition products: None are known. Also see Section 5.

11. Toxicological information

Acute Toxicity: No information available for finished product.

Test Amorphous silica BBOT

CAS 112945-52-5 CAS 7128-64-5
Oral Toxicity LD 50 (Rats) No data >10,000 mg/kg

Dermal Toxicity LD 50 (Rabbit) No data No data Inhalation Toxicity, Vapor, LC50 No data Eye Irritation (Rabbit) No data No data Dermal Irritation (Rabbit) No data No data Germ cell mutagenicity: No data No data

Carcinogenicity:

No component listed by NTP, IARC, OSHA or ACGIH as a suspect or potential carcinogen is present in this product.

Signs and Symptoms of Exposure:

Material is irritating to tissue of the mucous membranes and upper respiratory tract, eyes, and skin. Symptoms include: severe eye irritation.

12. Ecological information

There is no ecological information available for the product.

13. Disposal considerations

Dispose in accordance with local, state and federal regulations.

Dispose of contaminated packaging as unused product.

14. Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

15. Regulatory information

Inventory Status:

All components are on TSCA, EINECS/ELINCS, AICS, and DSL.

U.S. Regulations:

U.S. Superfund Amendments and Reauthorization Act (SARA) Title III:

SARA (311/312) HAZARD CATEGORIES:

None

SARA 313: This product contains the following SARA 313 Toxic Release Chemicals.

Chemical Name CAS Number
Amorphous silica CAS 112945-52-5 and 7631-86-9
The following product components are cited on the lists below:

Chemical Name CAS Number Right to Know (RTK) List Citations

Amorphous silica CAS 112945-52-5 and 7631-86-9 PA, NJ 2,5-Thiophenediylbis(5-tert-butyl-1,3-benzoxazole) CAS 7128-64-5 PA, NJ

California Proposition 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

16. Other information

SDS Preparation date: June 29, 2015

Hazard Categories:	Health	Fire	Pressure	Reactivity	Reference 49 CFR 171.8,
Immediate	No	No	No	No	OSHA 29 CFR 1910.1200 and
Delayed	No	No	No	No	SARA 302/311/312/313.
HMIS Hazard ratings: Health 1 Fire 0 Instability 0 Other B (Goggles, gloves)					
Hazard Ratings: Least: 0 Slight: 1 Moderate: 2 High: 3 Extreme: 4					

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Note: The information in this SDS was obtained from current reputable and competent sources.

However, the data is provided without warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product and to assume liability for loss, injury, damage or expense resulting from improper use of this product.

This SDS contains all the information required for classification by the Canadian CPR.

This SDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure, in accordance with requirements of the U.S. Government's Occupational Safety and Health Administration (OSHA). It is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulation.