



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

### 1. Identification

Product Name: Lynn Peavey Black Powder    MSDS Number: LP BP  
Item number: See "Product Codes"    Product Codes: 01181, 01962, 03495, 05451, 05456, 05480,  
Product use: Helps reveal fingerprints.    05483, 05490, 05493, 05494, 05495, 05497, 05499, 30004,  
Chemical Family or Formula: Mixture    30006, 30010, 30093, 30112, 35202, 35202NL, 55597  
Supplier: Lynn Peavey Company    Phone: 913-888-0600  
10749 W. 84th Terrace    Fax: 913-495-6757  
Lenexa, KS 66214    Email: lpv@peaveycorp.com  
Product Information: 913-888-0600  
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:

Contains no hazardous substances.

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

Product contains 100% of components of unknown toxicity.

### 3. Composition / Information on ingredients

Chemical identity: Carbon    98%  
Common name: Carbon black  
Numbers of identity: CAS 1333-86-4  
Impurities: None which influence classification.

### 4. First-aid measures

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.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes. Consult a physician if there is a problem.

If swallowed

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

Most important symptoms and effects, both acute and delayed: May produce eye irritation.

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

### 5. Firefighting measures

Suitable extinguishing media:

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 developed.

Exposure Limits: Reference 29CFR 1910.1000 Table Z-1

Component Name, CAS# ACGIH

Contains no ingredients with exposure limits.

Carbon black CAS 1333-86-4 Nuisance particles 15 ppm total dust, 5ppm respirable fraction

NE= Not Established

Personal protective equipment

Respiratory protection: No requirement anticipated.

Hand protection: Rubber gloves.

Eye protection: Safety glasses with side-shields.

Skin and body protection: Chemical resistant apron or protective suit to avoid staining.

Hygiene measures

Wash hands and face before breaks and immediately after handling the product.

Handle in accordance with good industrial hygiene and safety practice.

**9. Physical and chemical properties**

Appearance: Black 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: No data.

Evaporation rate: Not applicable

Flammability (solid, gas): Not applicable

Explosion limits: Not explosive

Vapor pressure: No data.

Partition coefficient: Log Kow = No data.

Vapor density: Not applicable

Auto-ignition temperature: Not available

Relative density (water=1.00): Not available

Decomposition temperature: Not available

Solubility: Nil

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.

Materials to avoid: Strong oxidizing agents, ignition sources.

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

**11. Toxicological information**

Acute Toxicity: No information available for finished product.

Test	Carbon black CAS 1333-86-4
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Oral Toxicity LD 50 (Rats)	No data.
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Dermal Toxicity LD 50 (Rabbit)	No data.
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Inhalation Toxicity, Vapor, LC50	No data.
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Eye Irritation (Rabbit)	No data.
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Dermal Irritation (Rabbit)	No data.
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Germ cell mutagenicity:	No data.
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Carcinogenicity

No component listed by NTP, IARC, OSHA or ACGIH as a suspect or potential carcinogen is present in this product at 0.1% or higher.

Signs and Symptoms of Exposure: Possible eye irritation.

**12. Ecological information**

There is no ecological information available for the product.

Persistence and degradability:	No data available
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Bioaccumulative potential:	No data available
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Mobility in soil:	No data available
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Results of PBT and vPvB assessment:

PBT/ vPvB assessment not available because chemical safety assessment not required/not conducted.

Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

**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	Concentration
None	Not applicable	Not applicable

The following product components are cited on the lists below:

Chemical Name	CAS Number	Right to Know (RTK) List Citations
None		

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: August 18, 2014

Hazard Categories:	Health	Fire	Pressure	Reactivity	Reference
Immediate	No	No	No	No	49 CFR 171.8, OSHA 29 CFR 1910.1200 and SARA 302/311/312/313.
Delayed	No	No	XXX	XXX	
HMIS Hazard ratings: Health 0 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.