

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

1. Identification

Product Name: Lynn Peavey Wet Print Black

MSDS Number:

LP 05680

Product Codes: 05680, 05682, 05696

SDS preparation date: June 1, 2015

Product use:

Help in revealing fingerprints

Use not recommended: Any other use. Chemical Family or Formula:

Dilute particle dispersion/ slurry

Supplier:

Lynn Peavey Company

Phone: Fax:

913-888-0600 913-495-6757

10749 W. 84th Terrace 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 1910.1200:

This is not a hazardous substance or mixture per 29 CFR 1910.1200.

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:

May cause eye irritation. Harmful if swallowed or inhaled. Causes irritation to skin and respiratory tract.

Prevention statements:

P262 Do not get in eyes, on skin, or on clothing.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

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

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

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

P403 Store in a well-ventilated place. Keep container tightly closed.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

3. Composition / Information on ingredients

Chemical identity:

Molybdenum disulfide

25%

Common name:

None known CAS 1317-33-5

Numbers of identity:

EC 215-263-p9

4. First-aid measures

General information:

No special measures required.

If inhaled:

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

In case of skin contact:

Generally the product does not irritate the skin.

In case of eye contact:

Rinse thoroughly with plenty of water for at least 15 minutes lifting lower and upper eyelids occasionally.

Consult a physician if there is a problem.

If swallowed:

Rinse mouth with water. Do not induce vomiting. Give large quantities of water.

Never give anything by mouth to an unconscious person.

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

Not considered to be a fire hazard

Use any means suitable for extinguishing surrounding fire.

Use protective clothing and breathing equipment appropriate for the surrounding fire.

Not considered an explosion hazard.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: None required.

Mop or vacuum up and containerize for reclamation or disposal.

Environmental precautions:

Store in a suitable, closed container for disposal or reclaim. No environmental hazard is offered.

For disposal see section 13.

7. Handling and storage

Handling:

Avoid contact with skin and eyes.

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

No special measures are required.

8. Exposure controls / personal protection

Information on the system design: Product is intended for external use only. Stay out of any mist developed.

Exposure Limits:

Reference 29CFR 1910.1000 Table Z-1 PEL Long term value: 15 mg/m3 *Total dust 1317-33-5

Molybdenum disulfide

TLV Long-term value: 10* 3** mg/m3

as Mo; *inhalable fraction ** respirable fraction

Personal protective equipment

Respiratory protection:

No requirement anticipated.

Hand protection:

Rubber gloves.

Eye protection:

Safety glasses with side-shields.

Skin and body protection:

Water proof apron or protective suit to avoid staining. Handle in accordance with good industrial hygiene and safety practice.

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

9. Physical and chemical properties

Black slurry that settles quickly on standing after shaking Appearance:

Nondescript Odor: Not available Odor threshold:

Not available pH-value: Melting/ freezing point: Approx. 32'F (0'C)

Initial boiling point:

Approx. 212'F (100'C)

Flash point: None

Not applicable Evaporation rate: Flammability (solid, gas): Not applicable Not explosive Explosion limits:

Partition coefficient: Log Kow = No data. Like water Vapor pressure: Auto-ignition temperature: Not available Vapor density: Not applicable Decomposition temperature: Not available Not available Relative density (water=1.00):

Solubility: Molybdenum disulfide is insoluble in water.

Viscosity: Like water

10. Stability and reactivity

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

Possibility of hazardous reactions: Nome known. Conditions to avoid: No dangerous conditions known.

None known. Materials to avoid:

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

11. Toxicological information

Acute Toxicity: No information available for finished product. Molybdenum disulfide

Test

CAS 1317-33-5

No data Oral Toxicity LD 50 (Rats)

2,820 mg/m3 (4 hrs, Rat) Inhalation Toxicity, LC50

Non irritating Eye Irritation (Rabbit) Non irritating Dermal Irritation (Rabbit) Not available Germ cell mutagenicity:

Carcinogenicity: No ingredient in this product present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC, ACGIH, NTP, or OSHA.

12. Ecological information

There is no ecological information available for the product.

Persistence and degradability: No data available Bioaccumulative potential: No data available

Environmental Toxicity: Molybdenum disulfide is not known to be hazardous to the environment.

13. Disposal considerations

Product does not qualify as an unlisted hazardous waste.

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

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

None

The following product components are cited on the lists below:

Chemical Name CAS Number State Right To Know (RTK)

Molybdenum disulfide 1317-33-5 MA, PA, NJ Water 7732-18-5 MA, 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 1, 201	15			
Hazard Categories:	Health	Fire	Pressure	Reactivity	Reference 49 CFR 171.8,
Immediate	No	No	No		OSHA 29 CFR 1910.1200 and
Delayed	No	No	XXX	XXX	SARA 302/311/312/313.
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. This MSDS 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).