



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

1. Identification

Product Name: Lynn Peavey Wet Print White MSDS Number: LP 09719
Product Codes: 09719, 09719 SOHO,09721 SDS preparation date: June 5, 2015
Product use: Helps in revealing fingerprints
Use not recommended: Any other use.
Chemical Family or Formula: Dilute particle dispersion/ slurry with wetting agents.
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 1910.1200:
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.
H351 Suspected of causing cancer. (Titanium dioxide)
Prevention statements:
P260 Do not breathe dust or spray.
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 breathing.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

3. Composition / Information on ingredients

Chemical identity: Titanium dioxide (Anatase) 5%
Common name: None known
Numbers of identity: CAS 13463-67-7 EC 236-675-5

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 a fire hazard
Use any means suitable for extinguishing surrounding fire.
Use protective clothing and breathing equipment appropriate for the surrounding fire.
Not 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.
Storage: 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
Titanium dioxide (Anatase) CAS 13463-67-7	PEL Long term value: 15* mg/m3 *Total dust
	TLV Long-term value: 10* 3 mg/m3 (ACGIH)

Personal protective equipment:

Respiratory protection: No requirement anticipated.
Hand protection: No requirement anticipated.
Eye protection: No requirement anticipated.
Skin and body protection: No requirement anticipated.
Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.
Wash hands and face before breaks and immediately after handling the product.

9. Physical and chemical properties

Appearance:	White slurry that settles quickly on standing after shaking
Odor:	Nondescript
Odor threshold:	Not available
pH-value:	Not available
Melting/ freezing point:	Approx. 32°F (0°C)
Initial boiling point:	Approx. 212°F (100°C)
Flash point:	None
Evaporation rate:	Not applicable
Flammability (solid, gas):	Not applicable
Explosion limits:	Not explosive
Vapor pressure:	Like water
Vapor density:	Not applicable
Relative density (water=1.00):	Not available
Solubility:	Titanium dioxide is insoluble in water.
Partition coefficient: Log Kow =	No data.
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity:	. Slurry settles on standing.

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

11. Toxicological information

Acute Toxicity: No information available for finished product.

Test	Titanium dioxide
	CAS 13463-67-7

Oral Toxicity LD 50 (Rats)	>10,000 mg/kg
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Inhalation Toxicity, LC50	Not available
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Dermal Toxicity (rabbit)	>10,000 mg/kg
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Eye Irritation (Rabbit)	Non irritating
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Dermal Irritation (Human)	Mild (3 hr)
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Germ cell mutagenicity:	Not available
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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, 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: Titanium dioxide 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)
Titanium dioxide	13463-67-7	MA, PA, NJ
Water	7732-18-5	MA, PA, NJ

California Prop. 65 chemicals: This product contains chemicals known to State of California to cause cancer, birth defects, or other reproductive harm.:

Titanium dioxide, nanoparticles range in size from 1 to 150 nm

16. Other information

SDS Preparation date: June 5, 2015

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