SDS QuickCheck Meth/Ecstasy Item #'s 10122 & 10141



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

1. Identification

Product Name: Lynn Peavey Stock 2% Sodium Carbonate MSDS Number: LP 15063

913-888-0600

Product Codes: 15063

Preparation of other test solutions. Product use:

Use not recommended: Any other use.

Chemical Family or Formula: Dilute Alkaline Solution

Supplier: Lynn Peavey Company

Phone: 913-495-6757 10749 W. 84th Terrace Fax:

lpv@peaveycorp.com Email: Lenexa, KS 66214

913-888-0600 Product Information:

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.

3. Composition / Information on ingredients

2% Chemical identity: Sodium carbonate

Soda ash, Ash Common name: Numbers of identity: CAS No.: 497-19-8

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: Immediately flush skin with plenty of soap and water for at least 15 minutes Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse.

Thoroughly clean shoes before reuse.

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.

Do not induce vomiting. Give large quantities of water.

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

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, but sodium carbonate gives off CO2 when mixed with acid.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Ventilate area of leak or spill.

Wear appropriate personal protective equipment.

Sweep up and containerize for reclamation or disposal.

Environmental precautions

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.

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

Storage: Keep container tightly closed in a cool, dry, ventilated area.

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

Component Name, CAS# ACGIH ACGIH STEL
Sodium Carbonate 497-19-8 No exposure limits 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: 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: Colorless thin liquid
Odor: Nondescript
Odor threshold: Not available

pH-value: 11.6 Aqueous solution
Melting/ freezing point: Approx. 30'F (-1'C)
Initial boiling point: Not available
Flash point: Not available
Evaporation rate: Not applicable
Flammability (solid, gas): Not applicable

Explosion limits: Not explosive

Vapor pressure: Not available Partition coefficient: Log Kow = No data.

Vapor density: Not applicable Auto-ignition temperature: Not available Relative density (water=1.00): Approx. 1.0 Decomposition temperature: Not available

Solubility: Complete in water Viscosity: Like water

10. Stability and reactivity

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

Possibility of hazardous reactions: Avoid mixing with strong acids.

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 Sodium carbonate

CAS No.: 497-19-8

Oral Toxicity LD 50 (Rats) 4090 mg/kg
Inhalation Toxicity, Vapor, LC50 Not available
Eye Irritation (Rabbit) 50 mg severe
Dermal Irritation (Rabbit) Not available
Germ cell mutagenicity: Not available
Carcinogenicity: No known

12. Ecological information

There is no ecological information available for the product.

Persistence and degradability:

Bioaccumulative potential:

No data available

No data available

Environmental Toxicity: Sodium carbonate

96 Hr LC50 Lepomis macrochirus: 300 mg/L [static]

48 Hr EC50 Daphnia magna: 265 mg/L

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

The description shown may not apply to all shipping situations. Consult 49CFR, OSHA or appropriate Dangerous Goods Regulations, for additional description requirements (e.g., technical name, labeling) and mode-specific or quantity-specific shipping requirements,

15. Regulatory information

Inventory Status:

Sodium Carbonate CAS 497-19-8 is on TSCA, EC, Japan, Australia, Korea, DSL, Phil

Water 7732-18-5

U.S. Regulations:

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

SARA (311/312) HAZARD CATEGORIES:

Acute: Yes Chronic: No Fire: No Pressure: No Reactivity: No

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: May 19, 2015

Hazard Categories:	Health	Fire	Pressure		Reference 49 CFR 171.8,
Immediate	Yes N		No	No	OSHA 29 CFR 1910.1200 and SARA 302/311/312/313.
Delayed No		No	XXX	XXX	
HMIS Hazard ratings:	Health 1	Fire 0	Instability C	Other B	3 (Goggles, gloves)
	st: 0 Slig	nt: 1 Mo	derate: 2	High: 3 Ex	ktreme: 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).



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

1. Identification

Product Name: Lynn Peavey Stock 10% Acetaldehyde MSDS Number: LP 15064
Product Codes: 15064 Date prepared: June 17, 2015

Product use: Preparation of other test solutions.

Use not recommended: Any other use.

Chemical Family or Formula: Mixture

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 (OSHA HCS)

Eye irritation (Cat. 2A) H319 Causes serious eye irritation.

Carcinogenicity (Cat. 2) H351 Suspected of causing cancer.

Specific target organ toxicity - single exposure (Cat. 3), Respiratory system

H335 May cause respiratory irritation.

GHS Label elements, including precautionary statements

Pictogram:

Signal word: Warning Hazard statements:

H319 Causes serious eye irritation.
H335 May cause respiratory irritation.
H351 Suspected of causing cancer.

Precautionary statements:

P233 Keep container tightly closed

P261 Avoid breathing fume/ mist/ vapors/ spray
P264 Wash skin thoroughly after handling
P271 Use only outdoors or in a well-ventilated area

P273 Avoid release to the environment

P281 Use personal protective equipment as required

P303 + P361 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

+P353 Rinse skin with water/ shower

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

P312 Call a POISON CENTER or doctor.

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

P338 lenses, if present and easy to do. Continue rinsing.
P308 + P313 IF exposed or concerned: Get medical advice.
P337 + P313 IF eye irritation persists: Get medical advice.

3. Composition / Information on ingredients

Chemical identity: Acetaldehyde 10%

Common name: Ethanal Numbers of identity: CAS 75-07-1

Chemical identity: Water 90%

Common name: Same

Numbers of identity: CAS 7789-20-0

Product impurities: None known 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. Consult a physician

In case of eye contact:

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

If swallowed:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water.

Consult a physician.

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

Carbon oxides, product fumes.

Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

Further information

Use water spray to cool unopened containers.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapors, mist or gas

Evacuate personnel to safe areas. Beware of vapors

For personal protection see section 8

Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Discharge into the environment must be avoided

Methods and materials for containment and cleaning up

Collect spillage for reclaim or place in container for disposal according to local regulations (see section 13).

For disposal see section 13.

7. Handling and storage

Handling and Storage:

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place.

8. Exposure controls / personal protection

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

Exposure Limits: *Reference 29CFR 1910.1000 Table Z-1

Component Name, CAS# ACGIH TWA

Acetaldehyde 75-07-0 25.000000 ppm (TLV) 200.00000 ppm 360.000000 mg/m3

Personal protective equipment

Respiratory protection: Use a full-face respirator as required.

Hand protection: Rubber gloves.

Eye protection: Face shield and safety glasses.

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: Colorless clear liquid
Odor: Characteristic
Odor threshold: No data available
pH-value: Approx. 5 at 20°C (68°F)
Melting/ freezing point: No data available
Initial boiling point: No data available

Initial boiling point:

Flash point:

Evaporation rate:

Flammability (solid, gas):

No data available

No data available.

No data available.

Explosion limits: Pure acetaldehyde: Upper limit: 60%(V) Lower limit 4%(V)

Vapor pressure: No data available.
Vapor density: No data available.
Relative density: No data available.

Solubility: Completely miscible in water.

Partition coefficient: Log Pow: 0.5 octanol/water for pure acetaldehyde.

Auto-ignition temperature: Not available

Decomposition temperature: No data available. Viscosity: No data available

10. Stability and reactivity

Reactivity: No data available

Chemical stability: Stable under recommended storage conditions.

Possibility of hazardous reactions: Vapors may form explosive mixture with air.

Conditions to avoid: Do not product to air unnecessarily.

Incompatible materials:

Oxidizing agents, Reducing agents, acids, Nitric acid, strong acids or bases.

Hazardous decomposition products

Other decomposition products - No data available In the event of fire: see section 5

11. Toxicological information

Acute Toxicity: No information available for finished product.

Test
Acetaldehyde
Oral Toxicity LD 50 (Rats)
Dermal Toxicity LD 50 (Rabbit)
Inhalation Toxicity
Eye Irritation (Rabbit)
Dermal Irritation (Rabbit)
Acetaldehyde
675 mg/kg
Mild skin irritation
4h - 13300 ppm
no data available
3,540 mg/kg

Germ cell mutagenicity: Laboratory experiments have shown mutagenic effects Carcinogenicity: Limited evidence of carcinogenicity in animal studies

IARC 2B - Group 2B: Possibly carcinogenic to humans (Acetaldehyde)

1 - Group 1: Carcinogenic to humans (Acetaldehyde)

NTP: Reasonably anticipated to be a human carcinogen (Acetaldehyde) OSHA: No component of this product present at levels greater than or

equal to 0.1% is identified as a

carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: No data available

Specific target organ toxicity - single exposure: May cause respiratory irritation.

Specific target organ toxicity - repeated exposure: No data available Aspiration hazard: No data available

Additional Information RTECS: AB1925000

Blurred vision, Unconsciousness, Headache, Vomiting, Nausea, Pulmonary edema. Effects may be delayed., Convulsions, sneezing, Cough, Shortness of breath

12. Ecological information

Toxicity of acetaldehyde:

Toxicity to fish: LC50 - Pimephales promelas (fathead minnow) - 31 mg/l - 96 h Toxicity to daphnia and Immobilization EC50 - Daphnia magna (Water flea) - 57.4 mg/l - 48 h

other aquatic invertebrates

Toxicity to algae: Growth inhibition EC50 - Pseudokirchneriella subcapitata (green algae) - > 100mg/l - 24hr

Persistence and degradability

Biodegradability Biotic/Aerobic - Exposure time 14 d Result: 80 % - Readily biodegradable

Mobility in soil: No data available.

Results of PBT and vPvB assessment: PBT/ vPvB assessment not available.

Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional

handling or disposal. Harmful to aquatic life.

13. Disposal considerations

Waste treatment methods

Product

Offer surplus and non-recyclable solutions to a licensed disposal company.

Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging:

Treat the same as product.

14. Transport information

DOT (US) 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 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

The following components are subject to reporting levels established by SARA Title III, Section 313:

Acetaldehyde CAS-No. 75-07-0

Components:: State Right to Know

Acetaldehyde CAS-No. 75-07-0 MA, PA, NY

California Prop. 65 Components

WARNING! This product contains a chemical known to the State of California to cause cancer.

Acetaldehyde CAS-No. 75-07-0

16. Other information

SDS Preparation date:

n date: June 17, 2015

Revising SDS dated May 22, 2015 to replace Signal word "Caution" with "Warning".

Hazard Categories:	Health	Fire	Pressure	Reactivity	Reference 49 CFR 171.8,	
Immediate	Yes	No	No	No	OSHA 29 CFR 1910.1200 and	
Delayed	Yes	No	XXX	XXX	SARA 302/311/312/313.	
HMIS Hazard ratings: Health 2 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).



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

1. Identification

Product Name:

Lynn Peavey Stock Sodium Nitroprusside Reagent

MSDS Number: LP 15062

Product Codes:

Product use:

Preparation of other test solutions.

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

Supplier:

Lynn Peavey Company

10749 W. 84th Terrace

Fax:

913-888-0600 913-495-6757

Lenexa, KS 66214

Phone: Email:

lpv@peaveycorp.com

0.25%

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. Hazards 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 be harmful if swallowed.

Product contains 0.25% Sodium Nitroprusside (Sodium Nitroferricyanide) which is toxic by ingestion.

Prevention statements:

P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor.

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

3. Composition / Information on ingredients

Chemical identity:

Sodium Nitroferricyanide dihydrate

Common name:

Sodium Nitroprusside, SNP

Numbers of identity:

CAS 137550-38-09

EC 238-373-9

Impurities:

None known which influence classification.

4. First-aid measures

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. Wash contaminated clothing before reuse. 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:

Call a POISON CENTER or doctor/ physician if you feel unwell.

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: No

Not flammable. Use materials appropriate to the main cause of the fire.

Special hazards arising from the substance or mixture:

Trace amounts of carbon oxides, nitrogen oxides (NOx), sodium oxides, iron oxides

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

During a fire, irritating and toxic gases may be formed. Do not breathe smoke or fumes.

Wear suitable protective equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Wear respiratory protection if spray or mist is 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 as this product

contains a toxic, hazardous ingredient: sodium nitroferricyanide 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 mist and aerosols.

Provide appropriate exhaust ventilation at places where mist 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 out of any mist developed.

Do not drink the product under any circumstances as it contains a cyanide derivative.

Exposure Limits: Reference 29CFR 1910.1000 Table Z-1

Component Name, CAS#

ACGIH Table Z-1

Sodium Nitroferricyanide. 2H2O

CAS 137550-38-09 1 mg/m3

Table Z-1 5 mg/m3

Personal protective equipment

Respiratory protection:

No requirement anticipated.

Hand protection:

Rubber gloves.

Eye protection:

Safety glasses with side-shields.

Skin and body protection:

Useriana body protection.

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:

Reddish, thin liquid

Odor:

Nondescript Not available

Odor threshold:

pH-value:

Not available

Melting point/Freezing Point: Approx. 32°F (0°C) Initial boiling point:

Approx. 212°F (100°C)

Flash point:

Product does not flash

Evaporation rate:

Not applicable

Flammability (solid, gas): Not applicable

Explosion limits: Vapor pressure:

Not explosive

Vapor density:

No data.

Not applicable

Partition coefficient: Log Kow = No data. Auto-ignition temperature: Not available

Relative density (water=1.00):

1.00 approx.

Decomposition temperature: Not available

Solubility:

Soluble in water

Viscosity: Like water

10. Stability and reactivity

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

Possibility of hazardous reactions: Avoid mixing with strong acids.

Conditions to avoid: No dangerous conditions known.

Materials to avoid:

Acids

Toxic cyanides are formed in the stomach if ingested.

11. Toxicological information

Acute Toxicity: No information available for finished product.

Test

Sodium Nitroferricyanide. 2H2O

CAS 137550-38-09

Anhydrous form

Oral Toxicity LD 50 (Rats)

*'99 mg/kg

300 mg/kg (rat)

Dermal Toxicity LD 50 (Rabbit)

No data available No data available >2 gm/kg No data available

Inhalation Toxicity, Vapor, LC50 Eye Irritation (Rabbit)

No data available

No data available

Dermal Irritation (Rabbit) Germ cell mutagenicity:

No data available No data available

No data available

Carcinogenicity:

Not listed

No data available Not listed

*This calculates to about 40,000 mg/kg @ 0.25% in solution.

Signs and Symptoms of Exposure: Dust can be choking, eyes can be irritated.

12. Ecological information

There is no ecological information available for the product.

Persistence and degradability:

No data available

Bioaccumulative potential:

No data available

Mobility in soil:

No data available

Results of PBT and vPvB assessment:

No data available No data available

PBT/ vPvB assessment not available. Other adverse effects:

No data available

13. Disposal considerations

Product does not qualify as an unlisted hazardous waste.

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of the material.

Dispose in accordance with local, state and federal regulations.

Dispose of contaminated packaging as unused product.

14. Transportation information

DOT (US)

Not dangerous goods

The description shown may not apply to all shipping situations. Consult 49CFR, OSHA or appropriate Dangerous Goods Regulations, for additional description requirements (e.g., technical name, labeling) and mode-specific or quantity-specific shipping requirements,

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

Sodium Nitroferricyanide. 2H2O

CAS 137550-38-09

0.25%

The following product components are cited on the lists below:

Chemical Name CAS Number

Right to Know (RTK) List Citations

Sodium Nitroferricyanide. 2H2O

CAS 137550-38-09 PA, NJ

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

Sodium Nitroferricyanide. 2H2O

16. Other information

SDS Freparation date.	May 11, 20	15			
Hazard Categories:	Health	Fire	Pressure	Reactivity	Reference 49 CFR 171.8.
Immediate	1	No	No		OSHA 29 CFR 1910.1200 and
Delayed	No	No	XXX		SARA 302/311/312/313.

HMIS Hazard ratings: Health 1 Fire Instability 0 Other B (Goggles, gloves) Hazard Ratings: Least: 0 Slight: 1 Moderate: 2 High: 3 Extreme: 4

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