

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 09/30/2015

Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form

: Mixture

Product name

: Vac-Pac™

Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

: Water Stabilizer

13. Details of the supplier of the safety data sheet

Animal Science Products, Inc. 3418 Rayburn Drive Nacogdoches, TX 75961

Phone: 936.560.0003

Emergency number

24 Hour Contact - CHEMTREC 1-800-424-9300

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Emergency telephone number

Classification (GHS-US)

Not classified

Lahel elements

GHS-US labeling

No labeling applicable

2 3. Other hazards :::

May cause an allergic skin reaction in sensitive individuals.

Unknown acute toxicity (GHS-US) (1.43) (1.43)

Acute toxicity of all ingredients is known.

SECTION 3: Composition/information on ingredients

3.1. Sa Substance

Not applicable - the product is a mixture

3.2 s Mixture & A.

No ingredients that are classified as health hazards are present above their cutoff levels

SECTION 4: First aid measures

4.1. ... Description of first aid measures

First-aid measures general

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

First-aid measures after inhalation

: Allow victim to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact

: Remove affected clothing and wash all exposed skin area with mild soap and water, followed

by warm water rinse.

First-aid measures after eye contact

Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

First-aid measures after ingestion

Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

Most important symptoms and effects. both acute and delayed

Symptoms/injuries

: Not expected to present a significant hazard under anticipated conditions of normal use.

Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

Extinguishing media

: Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Suitable extinguishing media Unsuitable extinguishing media

Do not use a heavy water stream.

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5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Firefighting instructions

Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire-fighting water from entering environment.

Protection during firefighting

: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release méasures

6 1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures

Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment

Equip cleanup crew with proper protection.

Emergency procedures

Ventilate area.

62 Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if material enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

: On land, sweep or shovel into suitable containers. Minimize generation of dust. Store away

from other materials.

6.4 Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

71. 18 Precautions for safe handling of a second second

Precautions for safe handling

: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

Keep only in the original container in a cool, dry, well ventilated place. Keep container closed when not in use. Product contact with moisture may cause caking.

Incompatible products

Strong bases. Strong acids.

Incompatible materials

Sources of ignition. Direct sunlight.

7.3. Specific end use(s)
No additional information available

SECTION 8: Exposure₀controls/personal protection

8.1. Control parameters 12-5- office to the entire of the entire to the entire the parameters and the entire transfer of the entire trans

Vac-Pac™		
ACGIH	Not applicable	
OSHA	Not applicable	

8 2 Exposure controls

Personal protective equipment

Avoid all unnecessary exposure.

Hand protection

Wear protective gloves.

Eye protection

Chemical goggles or safety glasses.

Respiratory protection

Not typically required.

Other information

Do not eat, drink or smoke during use. Use with adequate ventilation.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state

: Solid

Appearance

: Blue crystalline powder

Color

: Blue

Odor

: characteristic

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Odor threshold : No data available
pH : No data available

774 °C Melting point : No data available Freezing point No data available Boiling point No data available Flash point Relative evaporation rate (butyl acetate=1) : No data available No data available Flammability (solid, gas) No data available **Explosion limits** No data available **Explosive properties** Oxidizing properties No data available : No data available Vapor pressure Relative density No data available Relative vapor density at 20 °C No data available Solubility Complete in Water Log Pow No data available No data available Log Kow Auto-ignition temperature No data available

No data available

No data available

No data available
 No data available

: Not classified

9 2 Other information

No additional information available

Decomposition temperature

Viscosity, kinematic

Viscosity, dynamic

Viscosity

SECTION 10: Stability and reactivity

10.1 Reactivity

No additional information available

10 2 Chemical stability 🦈 🌅

Product is stable under normal use and storage conditions.

10.3 Possibility of hazardous reactions &

Not established.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases. Premature contact with moisture may cause caking.

10.6. Hazardous decomposition products

Toxic fumes. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Specific target organ toxicity (single exposure)

Acute toxicity : Not classified

Skin corrosion/irritation : Not classified

Serious eye damage/irritation : Not classified

Respiratory or skin sensitization : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Reproductive toxicity : Not classified

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Specific target organ toxicity (repeated

exposure)

: Not classified

Aspiration hazard

Not classified

Potential Adverse human health effects and

symptoms

: No additional information available

SECTION 12: Ecological information

12.1 Toxicity Man 25 Common Action

No additional information available

12.2 Persistence and degradability

Vac-Pac™	
Persistence and degradability	Not established.

12.3. Bioaccumulative potential

Vac-Pac™			
Bioaccumulative potential	Not established.		

12.4. Mobility in soil ; Physical in the soil is the soil in the s

No additional information available

12.5. Other adverse effects

Other information Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Ecology - waste materials Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT Not regulated for transport Additional information

ADR

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

No additional information available

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

No additional information available

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

No additional information available

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National regulations

No additional information available

15.3. US State regulations
No additional information available

SECTION 16: Other information

Other information

: None.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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