

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 subs	tance/mixture and of the company/undertaking
1.1. Product identifier	
	: Mixture
	: Spray-Vac® Spectrum
	ince or mixture and uses advised against
	: Water Stabilizer
1.3. Details of the supplier of the safety da Animal Science Products, Inc.	ita sneet
Alima Science Products, Inc. 3418 Rayburn Drive Nacogdoches, TX 75961 Phone: 936.560.0003	
1.4. Emergency telephone number	
Emergency number	24 Hour Contact - CHEMTREC 1-800-424-9300
SECTION 2: Hazards identification	
2.1. Classification of the substance or mix	ture
Classification (GHS-US)	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
May cause an allergic skin reaction in sensitive inc	lividuals.
2.4. Unknown acute toxicity (GHS-US)	
Acute toxicity of all ingredients is known.	
SECTION 3: Composition/information	on ingredients
3.1. Substance	on ingredients
3.1.         Substance           Not applicable – the product is a mixture	on ingredients
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5.2. Special hazards ari	sing from the substance or mixture
No additional information availa	able
5.3. Advice for firefighte	ers
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.
<b>SECTION 6: Accidental</b>	I release measures
6.1. Personal precaution	ns, protective equipment and emergency procedures
6.1.1. For non-emergency Emergency procedures	y personnel : Evacuate unnecessary personnel.
6.1.2. For emergency resp Protective equipment Emergency procedures	ponders : Equip cleanup crew with proper protection. : Ventilate area.
6.2. Environmental prec	
Prevent entry to sewers and pu	ublic waters. Notify authorities if material enters sewers or public waters.
6.3. Methods and mater	ial for containment and cleaning up
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4. Reference to other	sections
See Heading 8. Exposure cont	trols and personal protection.
SECTION 7: Handling a	and storage
7.1. Precautions for safe	e handling
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.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
7.3. Specific end use(s)	
No additional information availa	able
SECTION 8: Exposure	controls/personal protection
8.1. Control parameters	3
Spray-Vac® Spectrum	
ACGIH	Not applicable
OSHA	Not applicable
8.2. Exposure controls	
Personal protective equipment	
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Respiratory protection Other information	: Not typically required.
	: Do not eat, drink or smoke during use. Use with adequate ventilation.
<b>SECTION 9: Physical a</b>	
9.1. Information on basi	ic physical and chemical properties
Physical state	: Liquid
Appearance	: Dark colored liquid
Color	: Dark
Odor	: characteristic
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Odor threshold	:	No data available
рН	:	No data available
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	100°C
Flash point	:	No data available
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	No data available
Relative density	:	1.07
Relative vapor density at 20 °C	:	No data available
Solubility	:	Complete in Water
Log Pow	:	No data available
Log Kow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
9.2. Other information		

## No additional information available

SECTION 10: Stability and reactivity		
10.1.	Reactivity	
No additio	nal information available	
10.2.	Chemical stability	
Product is	stable under normal use and storage conditions.	
10.3.	Possibility of hazardous reactions	
Not establ	ished.	
10.4.	Conditions to avoid	
Extremely	high or low temperatures.	
10.5.	Incompatible materials	
Strong aci	ds. Strong bases.	
10.6.	Hazardous decomposition products	
Toxic fumes. Carbon monoxide. Carbon dioxide.		
SECTIO	N 11: Toxicological information	
11.1.	Information on toxicological effects	

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
Specific target organ toxicity (single exposure)	: 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 informatio	n
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
Spray-Vac® Spectrum	
Persistence and degradability	Not established.

12.3.	Bioaccumulative potential	
Spray	-Vac® Spectrum	
Bioac	cumulative potential	Not established.
12.4.	Mobility in soil	

No additional information available

12.5. Other adverse effects

Other information

: Avoid release to the environment.

<b>SECTION 13: Disposal consideration</b>	ns
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local, state and federal regulations.
Ecology - waste materials	: Avoid release to the environment.
<b>SECTION 14: Transport information</b>	
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