

Issuing Date 03-May-2021

Revision Date 09-Jan-2023

Revision Number 1

## 1. IDENTIFICATION OF THE SUBSTANCE

### Product identifier

**Product Name** WS Stress Pack

### Other means of identification

**Product Code(s)** 13670-176

### Recommended use of the chemical and restrictions on use

**Recommended Use** Animal Feed Supplement

**Restrictions on use** For use in animal feed only.

### Details of the supplier of the safety data sheet

TechMix, LLC, P.O. Box 221, Stewart, MN 55385

**Company Phone Number** 1-877-466-6455

## 2. HAZARDS IDENTIFICATION

### Classification

This mixture is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

### Hazards not otherwise classified (HNOC)

Not applicable.

### Label elements

<b>Appearance</b> Granular Powder	<b>Physical state</b> Solid	<b>Odor</b> Low; Metallic
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### Other Information

Harmful to aquatic life with long lasting effects.

### Unknown acute toxicity

97.359 % of the mixture consists of ingredient(s) of unknown toxicity.

16.519 % of the mixture consists of ingredient(s) of unknown acute oral toxicity.

97.359 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity.

97.359 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas).

97.359 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor).

97.359 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist).

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Substance

Component	CAS No.	Weight-%	Trade secret
Other Non-Hazardous Components	None	> 95	*
Trade Secret	Trade Secret	< 5	*
Trade Secret	Trade Secret	< 1	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. FIRST AID MEASURES

### Description of first aid measures

Inhalation	Remove to fresh air.
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eyes wide open while rinsing. Get medical attention if irritation develops and persists.
Skin contact	Wash skin with soap and water.
Ingestion	Clean mouth with water and drink plenty of water afterwards.

### Most important symptoms and effects, both acute and delayed

Symptoms	No information available.
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### Indication of any immediate medical attention and special treatment needed

Note to physicians	Treat symptomatically.
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## 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	CAUTION: Use of water spray when fighting fire may be inefficient.
Hazards arising from the chemical	No information available.
Explosion data	
Sensitivity to Mechanical Impact	None.
Sensitivity to Static Discharge	None.
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Personal precautions	Ensure adequate ventilation.
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### Environmental precautions

Environmental precautions	See Section 12 for additional Ecological Information.
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### Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Pick up and transfer to properly labeled containers.
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.
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### Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep containers tightly closed in a dry, cool, and well-ventilated place. Protect from moisture. Protect from light.
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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

Exposure Limits	The following ingredients are the only ingredients of the product above the cut-off level (or
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level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or another recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

Component	ACGIH TLV	OSHA PEL	NIOSH IDLH
Trade Secret	No data available	-	TWA: 10 mg/m <sup>3</sup> total dust

**Appropriate engineering controls**

**Engineering controls** Showers, eyewash stations, and ventilation systems.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection** No special protective equipment required.  
**Skin and body protection** No special protective equipment required.  
**Respiratory protection** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.  
**General hygiene considerations** Handle in accordance with good industrial hygiene and safety practice.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

**Physical state** Solid  
**Appearance** Granular Powder  
**Color** Off-White; When dissolved in water, mixture will turn blue.  
**Odor** Low Metallic  
**Odor threshold** No information available.

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	No data available	None known
Flammability (solid, gas)	No data available	None known
Water solubility	Soluble in water.	None known
Explosive properties	No information available.	
Oxidizing properties	No information available.	
Bulk density	No information available.	

**10. STABILITY AND REACTIVITY**

**Reactivity** No information available.  
**Chemical stability** Stable under normal conditions.  
**Possibility of hazardous reactions** None under normal processing.  
**Conditions to avoid** None known based on information supplied.  
**Incompatible materials.** None known based on information supplied.  
**Hazardous decomposition products** None known based on information supplied.

**11. TOXICOLOGICAL INFORMATION**

**Information on likely routes of exposure**

**Product Information**

- Inhalation** Specific test data for the substance or mixture is not available.
- Eye contact** Specific test data for the substance or mixture is not available.
- Skin contact** Specific test data for the substance or mixture is not available.
- Ingestion** Specific test data for the substance or mixture is not available.

**Symptoms related to the physical, chemical, and toxicological characteristics**

**Symptoms** No information available.

**Numerical measures of toxicity**

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 12,136.50

#### Unknown acute toxicity

- 97.359 % of the mixture consists of ingredient(s) of unknown toxicity.
- 16.519 % of the mixture consists of ingredient(s) of unknown acute oral toxicity.
- 97.359 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity.
- 97.359 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas).
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Component	Oral LD50	Dermal LD50	Inhalation LC50
Trade Secret	= 6450 mg/kg ( Rat )	-	-

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

<b>Skin corrosion/irritation</b>	No information available.
<b>Serious eye damage/eye irritation</b>	No information available.
<b>Respiratory or skin sensitization</b>	No information available.
<b>Germ cell mutagenicity</b>	No information available.
<b>Carcinogenicity</b>	Classification based on data available for ingredients.

Component	ACGIH	IARC	NTP	OSHA
Trade Secret	-	Group 3	-	-

<b>Reproductive toxicity</b>	No information available.
<b>STOT - single exposure</b>	No information available.
<b>STOT - repeated exposure</b>	No information available.
<b>Aspiration hazard</b>	No information available.

## 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	The environmental impact of this product has not been fully investigated.
<b>Persistence and degradability</b>	No information available.
<b>Bioaccumulation</b>	There is no data for this product.
<b>Other adverse effects</b>	No information available.

## 13. DISPOSAL CONSIDERATIONS

<b>Waste treatment methods</b>	
<b>Waste from residues/unused products</b>	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
<b>Contaminated packaging</b>	Do not reuse empty containers.

## 14. TRANSPORT INFORMATION

<b>DOT</b>	Not regulated.
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## 15. REGULATORY INFORMATION

<b>International Inventories</b>	
<b>TSCA</b>	Does not comply
<b>DSL/NDSL</b>	Does not comply
<b>EINECS/ELINCS</b>	Does not comply
<b>ENCS</b>	Does not comply

IECSC Does not comply  
 KECL Does not comply  
 PICCS Does not comply  
 AICS Does not comply

**Legend:**

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  
 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List  
 EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
 ENCS - Japan Existing and New Chemical Substances  
 IECSC - China Inventory of Existing Chemical Substances  
 KECL - Korean Existing and Evaluated Chemical Substances  
 PICCS - Philippines Inventory of Chemicals and Chemical Substances  
 AICS - Australian Inventory of Chemical Substances

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

**SARA 311/312 Hazard Categories**

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations**

**US State Regulations** This product does not contain any substances regulated by state right-to-know regulations.

**U.S. EPA Label Information**

**EPA Pesticide Registration Number** Not applicable

**16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION**

<b>NFPA</b>	Health hazards 0	Flammability 0	Instability 0	Physical and chemical properties
<b>HMIS</b>	Health hazards 0	Flammability 0	Physical hazards 0	Personal protection X

Issuing Date 03-May-2021  
 Revision Date 09-Jan-2023  
 Revision Note No information available.

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process.

**End of Safety Data Sheet**