# SAFETY DATA SHEET

# AGMAX Stockfood

# SECTION 1: CHEMICAL PRODUCT AND COMPANY INFORMATION

**SYNONYMS:** 

**PROPER SHIPPING NAME:** Miscellaneous non dangerous goods

CAS NUMBER: UN NUMBER:

**PRODUCT USE:** Aid in the nutrition of transition cows

**SUPPLIER:** Agmax Industries Limited, 63b Allens Road, East Tamaki, 2013,

Auckland Telephone: +64 9 271 5290

24 H Emergency Contact: 0800 243 622 (24 Hours)

Website: <a href="www.agmax.co.nz">www.agmax.co.nz</a>
Email: <a href="mailto:info@agmax.co.nz">info@agmax.co.nz</a>

# **SECTION 2: HAZARDS IDENTIFICATION**

# STATEMENT OF HAZARDOUS NATURE

Classified as non-hazardous according to the criteria of the New Zealand Hazardous Substances and New Organisms legislation and GHS 7<sup>th</sup> Edition.

Health Hazards None Identified Environmental Hazards None Identified

**Precautionary Information** 

P102 Keep out of reach of children

P103 Read label before use

P264 Wash hands thoroughly after using

Keep out of reach of Children

P273 Avoid release into the environment.

P280 Wear protective gloves and clothing

## **Response Statements**

P302+P352 IF ON SKIN: Wash with plenty of soap and water

P332+P313 If skin irritation occurs, get medical advice/attention

### **Disposal Statements**

P501 Dispose of empty containers safely in accordance with local regulations.

# **SECTION 3: COMPOSITION**

Appearance: Viscous light brown suspension

Ingredient		Proportion
Non-Hazardous materials	NPK 21.5, 0.6, 0.5 elemental	100%
	w/w	

## **SECTION 4 : FIRST AID MEASURES**

If medical advice is needed, have product container or label on hand

Refer First Aid instructions on label

#### **SWALLOWED**

If Swallowed: Give water to dilute Do NOT cause vomiting unless medical treatment is delayed for more than an hour. Seek immediate medical assistance.

Immediately call a POISON CENTER or doctor/physician

Never give anything by mouth to an unconscious person.

#### **EYE**

If in eyes: Hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information center or a doctor, or for at least 15 minutes. Seek immediate medical attention.

#### SKIN

Skin Contact: Remove contaminated clothing including footwear. Wipe off excess material from skin and then flush skin thoroughly with plenty of water for at least 15 minutes. Do not use organic solvents or thinners. Seek medical attention if redness, blistering or irritation occurs or persists. Wash contaminated clothing and shoes before reuse.

## **INHALED**

If Inhaled: Remove victim to fresh air. Keep warm. Allow person to assume most comfortable position keep at rest until fully recovered. If breathing has stopped, apply artificial respiration. Seek medical attention immediately if the person is coughing or other symptoms develop or persist.

#### NOTES TO PHYSICIAN

Ensure that attending medical personnel are aware of the identity and nature of the product(s) involved and take precautions to protect themselves. Treat symptomatically and supportively.

## **SECTION 5 : FIRE FIGHTING MEASURES**

#### **GENERAL MEASURES**

Not considered to be a fire hazard. Clear fire of all non-emergency personnel. Stay upwind. Keep out of low areas. Eliminate ignition sources. Move fire exposed containers from fire area if it can be done without risk.

# FLAMMABILITY CONDITIONS

Non-flammable.

#### **EXTINGUISHING MEDIA**

Use appropriate fire extinguisher for surrounding environment

# SAFETY DATA SHEET

# AGMAX Stockfood

#### FIRE AND EXPLOSION HAZARDS

Fire fighters to wear self-contained breathing apparatus if risk or exposure to products of decomposition. Electrical conductor.

#### HAZARDOUS PRODUCTS OF COMBUSTION

May produce smoke.

### SPECIAL FIRE FIGHTING INSTRUCTIONS

Runoff from fire control or dilution water may be toxic and/or corrosive and pollute waterways.

## PERSONAL PROTECTIVE EQUIPMENT

Wear self-contained breathing apparatus (SCBA) with a full face-piece, in positive pressure mode. Fully encapsulating, gas-tight suits should be worn for maximum protection. Structural firefighter's uniform is recommended for fire situations ONLY - it is NOT effective for spills.

#### **FLASH POINT**

No Data Available

#### LOWER EXPLOSION LIMIT

No Data Available

#### **UPPER EXPLOSION LIMIT**

NO Data Available

### **AUTO INGINTION TEMPERTAURE**

No Data Available

**HAZCHEM CODE** 

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### GENERAL RESPONSE PROCEDURE

Ventilate enclosed spaces before entering. ELIMINATE all ignition sources (no smoking, flares, sparks or flames). Do not touch or walk-through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid contact with skin and eyes

#### **CLEAN UP PROCEDURE**

Isolate hazard area. Wear protective clothing, safety goggles and gloves when cleaning up spills. Do not flush spills directly to sewer. Transfer material to suitable containers for recovery.

### CONTAINMENT

Stop leak if safe to do so - Prevent entry into waterways, drains or confined areas. Dike and clean up all spills immediately.

## **DECONTAMINATION**

Small spills or residues can be flushed with plenty of water.

# AGMAX Stockfood

## **ENVIRONMENTAL PRECAUTIONARY MEASURES**

Drains for storage or work areas should have retention basins for pH adjustments and dilution of spills before discharge or disposal of material.

# **EVACUATION CRITERIA**

Spill or leak area should be isolated immediately. Keep unauthorised personnel away. Keep upwind and to higher ground.

### PERSONAL PRECAUTIONARY MEASURES

Wear SCBA and chemical splash suit. Fully-encapsulating, gas-tight suits should be worn for maximum protection. Structural firefighter's uniform is NOT effective for spills.

## **SECTION 7: HANDLING AND STORAGE**

## PRECAUTIONS FOR SAFE HANDLING

Keep out of reach of Children Wash Hands thoroughly after handling Avoid release to the environment

### STORAGE CONDITIONS

Store at room temperature. Cold temperatures make mixing and pumping more difficult. Hot conditions can cause phase separation of the suspension. Mix well before use.

## **SECTION 8: EXPOSURE CONTROLS & PERSONAL PROTECTION**

# **EXPOSURE LIMITS**

N/A

#### **ENGINEERING CONTROLS**

N/A

### **EYE/FACE PROTECTION**

Use safety glasses (with side shields).

### **SKIN PROTECTION**

Chemical protective gloves should be worn when handling this material. Consistent with general hygienic practice for any material, skin contact should be minimized.

### OTHER PROTECTION

Wear overalls, use elbow length PVC gloves and suitable eye protection.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

# **APPEARANCE**

Brown viscous liquid

# SAFETY DATA SHEET

# AGMAX Stockfood

#### **ODOUR**

Typical molasses odour.

Boiling Point About 100 °C Bulk density 1200 g/L @ 25 °C pH value 4.0-4.8 (as is)

## **SECTION 10: STABILITY AND REACTIVITY**

Stability of the substance Stable under normal conditions of use

Conditions to avoid N/A

Materials to avoid N/A

Hazardous decomposition products N/A

Hazardous polymerization N/A

Specific data N/A

# **SECTION 11: TOXICOLOGICAL INFORMATION**

Data and interpretation: N/A
Summarise Data: N/A
Format: N/A

# **SECTION 12: ECOLOGICAL INFORMATION**

#### **ECOTOXICITY**

No considered harmful in recommended dosage

# **SECTION 13: DISPOSAL CONSIDERATIONS**

# **CONTAINER DISPOSAL**

Triple rinse containers before disposal. Follow all local, regional and national laws and regulations regarding hazardous waste disposal.

# **SECTION 14: TRANSPORT INFORMATION**

Not classified as dangerous goods for transportation

# **SECTION 15: REGULATORY INFORMATION**

Registration number: N/A

For conditions of registration see <a href="http://www.nzfsa.govt.nz/acvm/">http://www.nzfsa.govt.nz/acvm/</a>

HSNO classification Title: Animal Nutrition and Animal Care Group Standard

For a full listing of controls see

https://www.epa.govt.nz/assets/Uploads/Documents/Hazardous-Substances/2017-Group-

Standards/Animal-Nutritional-and-Animal-Care-Products-Group-Standard-2017-HSR002521.pdf

# **SECTION 16: OTHER INFORMATION**

New Zealand Poisons Information Center 0800 POISON (0800 764 766)

EPA The Environmental Protection Authority of New Zealand

GHS Globally Harmonized System of Classification and Labelling of Chemicals

HSHO Hazardous Substances and New Organisms Act 1996

MPI Ministry for Primary Industries

#### Disclaimer:

The data given relates to this product alone, and not to its use in conjunction with other substances or products. In such circumstances, assuming the combination is permitted, refer to product labels, be guided by the most hazardous of the substances involved and observe the more stringent hazard controls applicable.

The information contained in this Safety Data Sheet was obtained from current and reliable sources. The data is supplied without warranty, expressed, or implied regarding its correctness and accuracy. It is the user's responsibility to determine safe conditions for use of this product and to assume liability for loss, injury, damage, or expense resulting from improper use of this product.

Amendments: Updated formatting and reviewed data.

**DISCLAIMER**: The information contained in this safety data sheet was obtained from current and reliable sources. This data is supplied without warranty, expressed, or implied, regarding its correctness and accuracy. It is the user's responsibility to determine safe conditions for use of this product and to assume liability for loss, injury, damage, or expense resulting from improper use of this product.

SDS Issued: 5<sup>th</sup> June 2024 Supersedes: 17<sup>th</sup> June 2022

Reason for Revision: 5-year review and update