# **AGMAX Bloatbuster**

# SECTION 1 : CHEMICAL PRODUCT AND COMPANY INFORMATION

SYNONYMS: PROPER SHIPPING NAME: CAS NUMBER: UN NUMBER: PRODUCT USE:	Agmax Bloatbuster 103818-93-5 Not Regulated as Dangerous Goods Treatment and Prevention of Bloat in cattle	
SUPPLIER:	Agmax Industries Limited, 63b Allens Road, East Tamaki, 2013, Auckland Telephone: +64 9 271 5290	
24 H Emergency Contact: Website:	0800 243 622 ( 24 Hours) www.agmax.co.nz	
Email:	info@agmax.co.nz	
SECTION 2 : HAZARDS IDENTIFICATION		

## STATEMENT OF HAZARDOUS NATURE

Classified as Hazardous according to the criteria of the New Zealand Hazardous Substances and New Organisms legislation.

PICTOGRAMS



HSNO Classification and Hazard Statements:

### Licensed Animal Remedy

Signal word : Hazard statements :

Warning H401 Toxic to aquatic life. H319 Causes serious eye irritation.

## **SECTION 3 : COMPOSITION**

Appearance: Deep Red viscous liquid

Deep Red Viscous liquid

Chemical nameC.Polyalkylene oxide derivative of a103synthetic alcohol103

**CAS-No.** 103818-93-5 **Concentration (% w/w)** >70<= 100

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

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

Refer First Aid instructions on label

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:

General advice

Do not leave the victim unattended

## SWALLOWED

If Swallowed keep respiratory tract clear. Do not give milk or alcoholic beverages

If breathing stops start mouth to nose resuscitation. Arrange urgent transport to hospital. Immediately call a POISON CENTER or doctor/physician

Never give anything by mouth to an unconscious person.

## EYE

If in Eyes: Wash eye with gently running water for at least thirty minutes. Do not rub the eye. Cover with sterile dressing. Seek medical attention immediately. Immediately call a Poison Centre or doctor/physician.

## SKIN

Skin Contact: Quickly remove contaminated clothing. Wash skin with large quantities of water. Bathe affected areas in warm saline solution. Seek medical attention. Immediately call a Poison Centre or doctor/physician. Wash contaminated clothing and shoes before reuse.

### INHALED

If Inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Apply resuscitation if victim is not breathing. Do not use direct mouth-to-mouth method if victim ingested or inhaled the substance; use alternative respiratory method or proper respiratory device. Administer oxygen if breathing is difficult.

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

### **GENERAL MEASURES**

If safe to do so, move undamaged containers from fire area. Cool containers with flooding quantities of water until well after fire is out. Avoid getting water inside containers.

### FLAMMABILITY CONDITIONS

Combustible liquid. On burning will emit toxic fumes including those of carbon monoxide and carbon dioxide.

### EXTINGUISHING MEDIA

Water fog (or if unavailable fine water spray), foam, do not use water jets. For small fires, use foam dry chemical, carbon dioxide or water spray.

### 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

Fire or heat will produce irritating, toxic, and/or corrosive gases.

### SPECIAL FIRE FIGHTING INSTRUCTIONS

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

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## 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 Procedures**

Contain and absorb. Avoid contamination of waterways. Small quantities can be neutralized with soda ash provided the area is (can be) well ventilated and washed to drain with large quantities of water.

#### 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.

#### **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.

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### 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

Corrosive - Nonflammable

Avoid spilling, skin and eye contact. Wear protective clothing, including elbow length PVC

gloves and suitable eye protection.

Use with adequate ventilation - avoid creation and inhalation of aerosols.

After use wash hands before eating, drinking or smoking.

Do not handle broken packages unless wearing appropriate personal protective equipment.

#### **STORAGE CONDITIONS**

Store in cool place and out of direct sunlight. Store away from strong oxidizing agents. Always keep containers closed - check regularly for leaks.

SHELF LIFE Use within 24 Months

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

### **EXPOSURE LIMITS**

No value assigned for this specific material by New Zealand Occupational and Health Service (OSH)

ENGINEERING CONTROLS Natural ventilation should be adequate under normal conditions.

#### **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 Dark Red

PHYSICAL PROPERTIES

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Fully miscible in water.

Specific Gravity:1.003pH value:6 - 8 (1% aqueous solution)

# SECTION 10 : STABILITY AND REACTIVITY

## REACTIVITY

No data available

## STABILITY

Stable under normal conditions of use

Incompatible with strong oxidizing agents.

# **SECTION 11 : TOXICOLOGICAL INFORMATION**

#### GENERAL

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. SWALLOWED

Swallowing may result in irritation of gastrointestinal tract. EYE May be an eye irritant. SKIN May be a skin irritant. Will have a degreasing action on the skin INHALED Inhalation of high concentrations of mist may produce respiratory irritation

# **SECTION 12 : ECOLOGICAL INFORMATION**

Ecotoxicity Toxicity to fish - Product Chronic aquatic toxicity	:	EC50: 9.8 mg/l Exposure time: 96 h No data available
Persistence and degradability Biodegradability - Product	:	Inoculum: activated sludge Biodegradation: > 60 % Exposure time: 28 d Method: ISO 14593

# **SECTION 13 : DISPOSAL CONSIDERATIONS**

### CONTAINER DISPOSAL

Dispose of empty containers safely in accordance with local regulations. Triple rinse containers when empty, add rinsing to use solutions. Avoid contamination of natural water supplies with chemical or empty container. After cleaning, all existing labels should be removed.

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SECTION 14 : TRANSPORT INFORMATION				
UN No.	N/A			
Dangerous Goods Class:	Not Calssified as Dangerous Goods under NZS 5433			
Packing group:	N/A			
Proper Shipping Name:	Agmax Bloatbuster			
Segregation:	Don't store with D.G class 5, strong oxidizing agents.			
SECTION 15 : REGULATORY INFORMATION				
ERMA Approval Code:	refer NOTS# 101134 + 211027			
Group Standard:	Licensed Animal remedy			
HSNO Classifications:	HSR003178			
MPI:	MPI Approved for use in farm dairies			
HSNO Controls:				
Approve handler test certi	ficate: Not required			
Hazardous substance locat	ion: Not required			
Location Test certificate:	Not required			
Hazardous Atmosphere Zo	ne: Not required			
Emergency Plan:	Not required			
Tracking:	Not required			
Warning Signs:	Not required			
Record of application or d	scharge: Not required			

## **SECTION 16 : OTHER INFORMATION**

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

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.

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