

AGMAX INDUSTRIES LTD
Agmax Teatsweet
SAFETY DATA SHEET

Issue Date: 18 June 09

1. Product and Company Information

Product Name: Agmax Teatsweet

Proper Shipping Name: Corrosive Solid, Basic Organic, NOS

Synonyms: Teatsweet

Recommended Use: For the control of Mastitis producing organisms on the teat.

Manufacturer: Agmax Industries Limited

Address: 47 Allens Road, East Tamaki, Manukau City 2141, Auckland

Telephone Number: 09 271 5290

Facsimile Number: 09 271 5293
0508 524 824 Monday – Friday 8:00 am – 5:00 pm

NZ Emergency Number: 0800 243 622 (24 hours)

Website: www.agmax.co.nz

Email: info@agmax.co.nz

2. Hazards Identification

Dangerous Goods Class: 8 UN No. 3263
Hazchem: 2R NOTS: 211039

ERMA Approval: HSR004393
Licensed Animal remedy

HSNO Classification and Hazard Statements: **6.1D, 6.5A, 6.5B, 6.9B, 8.2C, 8.3A, 9.1D, 9.3C**

DANGER H302 Harmful if swallowed
H312 Harmful in contact with skin
H332 Harmful if inhaled

WARNING H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled
H317 May cause an allergic skin reaction
H373 May cause damage to organs through prolonged or repeated exposure
H314 Causes severe skin burns and eye damage
H318 Causes serious eye damage

Prevention statements: P102 Keep out of reach of children
P103 Read label before use
P260 Do not breathe dust or mist
P261 Do not breathe dust when opening sachets &

Do not breathe mists when applying with spray applicator

- P264 Wash hands thoroughly after handling
 P270 Do not eat, drink or smoke when using this product
 P271 Use only outdoors or in a well ventilated area
 P272 Contaminated work clothing should not be allowed out of the workplace
 P280 Wear protective clothing, Coveralls, goggles, gloves, breathing masks

Response statements:

- P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
 P330 Rinse mouth
 P302+P352 IF ON SKIN: Wash with plenty soap and water
 P312 Call a POISON CENTER or doctor/physician if you feel unwell
 P322 Specific measures – refer First Aid section of label
 P363 Wash contaminated clothing before re-use
 P304+P340 IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing
 P304+P341 IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing
 P342+P311 If experiencing respiratory symptoms: call a POISON CENTER of doctor / physician
 P333+P313 If skin irritation or rash occurs: get medical advice/attention
 P321 Specific treatment – refer First Aid section of label
 P314 Get medical advice / attention if you feel unwell
 P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
 P303+P361+P353 IF ON SKIN: Remove / take off all contaminated clothing. Rinse skin with water / shower
 P310 Immediately call POISON CENTER or doctor / physician
 P305+P351+P338IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing

Storage statements:

- P405 Store locked up

Disposal statements:

- P501 Dispose of in accordance with local regulations

3. Composition / Information on Ingredients

Appearance: White/Blue granular powder with a chlorine odor

CAS No: **127-65-1** Chloramine T > 50%
 Surfactant and colour marker < 50%

4. First Aid Measures

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

Refer First Aid instructions on label

Ingestion:

IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Drink plenty of water.

Immediately call a POISON CENTER or doctor/physician

Eye Contact:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Immediately call a POISON CENTER or doctor/physician

Skin Contact:

IF ON SKIN: (or hair): remove/take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse.

Inhalation:

Do not breathe dust or mist/spray

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing

Note to Physician:

Treat symptomatically.

5. Fire-Fighting Measure:**Specific Hazards:**

Reacts readily with water, emitting toxic fumes.

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

Product is eruptive in nature when reacting, explosive if located in a confined space.

Suitable**Extinguishing Media:**

Water Spray, foam, carbon dioxide or dry chemical powder

6. Accidental Release Measures:**Spill Cleanup Methods:**

Contain and absorb. Avoid contamination of waterways. Small quantities can be neutralized with copious amounts of water

7. Handling and Storage:**Handling:**

Corrosive – Non flammable

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 dusts.

After use wash hands before eating, drinking or smoking.

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

Storage:

Do not store with D.G classes 1,5,7, strong acids, food or food containers.

Store in original container, tightly closed, away from foodstuffs and out of reach of children.

8. **Exposure control / Personal Protection:**

Exposure standards:

Engineering controls: Use with adequate ventilation – avoid creation and inhalation of dusts.

Personal Protection: Wear overalls, use elbow length PVC gloves and suitable eye protection.
Use appropriate breathing protection.

9. **Exposure control / Personal Protection:**

Appearance and Odor: White/blue granule/powder with a Chlorine odor

Solubility in water (g/l): Water 15% @ 25°C

Specific Gravity: 950 g/kg

pH value: 8.0 - 10

10. **Stability and Reactivity:**

Stable in aqueous solutions at or under about 60°C. If held from direct sunlight and kept at moderate temperatures a 1% solution is 90+% stable for many months.

Powders should not be held at temperatures over 130°C

11. **Toxicological Information:**

Oral LD50 (mouse) 1100 mg/kg (rat) 935 mg/kg

Skin: Tosylchloramide sodium is corrosive to the skin and extreme irritant for the ocular mucosa

12. **Ecotoxicity Information:**

Avoid contaminating waterways

13. **Disposal Considerations:**

Container disposal: Dispose of empty containers safely in accordance with local regulations.
Triple rinse containers when empty, hold slurry.
Avoid contamination of natural water supplies with chemical or empty container.
After cleaning, all existing labels should be removed.

Product disposal: Adjust the pH of slurry to neutral, separate any insoluble solids or liquids and package them for hazardous waste disposal. Flush the aqueous solutions down the drain with plenty of water.

14. Transport Information:

UN No.	3263
Dangerous Goods Class:	8 - Corrosive
Hazchem code:	2R
Packing group:	III
Proper Shipping Name:	Corrosive Solid Basic, Organic, NOS
Segregation:	Don't store with D.G classes 1, 5, 7, strong acids, food or food containers.

15. NZ Regulatory Information:

NZFSA Approval	A007793
ERMA Approval Code:	HSR002304 Licensed Animal Remedy
Group Standard:	Cleaning Products (Corrosive)

HSNO Controls:	Trigger quantities for this substance by itself in a place
Approve handler test certificate:	<i>Not required</i>
Hazardous substance location:	<i>Not required</i>
Location Test certificate:	<i>Not required</i>
Hazardous Atmosphere Zone:	<i>Not required</i>
Emergency Plan:	<i>required</i>
Tracking:	<i>Not required</i>
Warning Signs:	<i>1,000 kgs</i>
Record of application or discharge:	<i>Not required</i>

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.