



Section 1 – Identification of the substance/preparation and the company

Product Name: Donaghys Cowamel
Company: Donaghys Ltd.
Address: 16 Sheffield Crescent
PO Box 20 449
Christchurch
Telephone Number: 0800 942 006
Manufacturer Product Code: ACOWXXX
Recommended Use: Caramel sugar flavour masking agent for stock feed and water

Section 2 – Hazard Identification

EMERGENCY OVERVIEW

Not hazardous

CONTROLS APPLYING TO THIS SUBSTANCE ARE:

None, not hazardous

PRECAUTIONARY STATEMENTS

PREVENTION

Wash hands thoroughly after handling.

Wear eye/face protection.

RESPONSE

If skin irritation occurs, seek medical attention.

Call a POISON CENTER or doctor if you feel unwell.

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

If eye irritation persists, get medical attention.

Section 3 – Composition Information

NAME	CAS	%	Hazardous
Proprietary blend of sweeteners, flavours and preservatives	N/A	100	No

Section 4 – First Aid Measures

SWALLOWED

Immediately give a glass of water.

First aid is not generally required. If in doubt, contact a Poison Centre (0800 764766) or a doctor.

EYE

If this product comes in contact with the eyes:

Wash out immediately with fresh running water.

Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids.

If pain persists or recurs seek medical attention.

Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

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Section 4 – First Aid Measures continued

SKIN

If skin contact occurs:

Immediately remove all contaminated clothing, including footwear

Flush skin and hair with running water (and soap if available).

Seek medical attention in event of irritation.

INHALED

If fumes or combustion products are inhaled remove from contaminated area.

Other measures are usually unnecessary.

NOTES TO PHYSICIAN

Treat symptomatically.

POISON CENTRE CONTACT: 0800 764 766 (National Poisons Information Centre)

Section 5 – Fire-fighting Measures

EXTINGUISHING MEDIA

Water spray or fog.

Foam.

Dry chemical powder.

FIRE FIGHTING

Alert Fire Brigade and tell them location and nature of hazard.

Wear full body protective clothing with breathing apparatus.

Prevent, by any means available, spillage from entering drains or water course.

Use water delivered as a fine spray to control fire and cool adjacent area.

Avoid spraying water onto liquid pools.

DO NOT approach containers suspected to be hot.

Cool fire exposed containers with water spray from a protected location.

If safe to do so, remove containers from path of fire.

FIRE/EXPLOSION HAZARD

Non-Flammable.

No hazards identified.



Section 6 – Accidental Release Measures

MINOR SPILLS

Slippery when spilt.

Clean up all spills immediately.

Contain and absorb spill with sand, earth, inert material or vermiculite.

Wipe up.

Place in a suitable labelled container for waste disposal.

MAJOR SPILLS

Slippery when spilt.

Stop leak if safe to do so.

Contain spill with sand, earth or vermiculite.

Collect recoverable product into labelled containers for recycling.

Absorb remaining product with sand, earth or vermiculite.

Collect solid residues and seal in labelled drums for disposal.

Wash area and prevent runoff into drains.

If contamination of drains or waterways occurs, advise emergency services.

Personal Protective Equipment advice is contained in Section 8 of the SDS

Section 7– Handling and Storage

PROCEDURE FOR HANDLING

Avoid all personal contact, including inhalation.

Wear protective clothing when risk of exposure occurs.

Use in a well-ventilated area.

Prevent concentration in hollows and sumps.

Keep containers securely sealed when not in use.

Avoid physical damage to containers.

Always wash hands with soap and water after handling.

Use good occupational work practice.

Observe manufacturer's storing and handling recommendations.

Atmosphere should be regularly checked against established exposure standards to ensure safe working conditions.

SUITABLE CONTAINER

Plastic can or drum

Packaging as recommended by manufacturer.

Check all containers are clearly labelled and free from leaks.

STORAGE INCOMPATIBILITY

None.

STORAGE REQUIREMENTS

Store in original containers.

Keep containers securely sealed.

Store in a cool, dry, well-ventilated area.

Protect containers against physical damage and check regularly for leaks.

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Section 8 – Exposure Controls/Personal Protection

MATERIAL DATA

None.

PERSONAL PROTECTION

EYE

Safety glasses with side shields/chemical goggles.

HANDS/FEET

Wear chemical protective gloves, eg. PVC.

Wear safety footwear or safety gumboots, eg. Rubber.

OTHER

Overalls, P.V.C. apron.

Barrier cream.

Skin cleansing cream.

Eye wash unit.

ENGINEERING CONTROLS

Use in a well-ventilated area.

Section 9 – Physical and Chemical Properties

Form:	Transparent Liquid
Colour:	Clear to light yellow
Odour:	Caramel
Melting Point (°C):	N/A
Flash Point (°C):	Non flammable
Auto Ignition Temperature (°C):	Not known
Density at 20°C), g/ml:	1.0-1.1
Solubility in water:	Soluble
pH:	5-7

Section 10 – Stability and Reactivity

CONDITIONS CONTRIBUTING TO INSTABILITY

Product is considered stable.

Hazardous polymerisation will not occur.



Section 11 – Toxicological Information

POTENTIAL ACUTE HEALTH EFFECTS

SWALLOWED

No adverse effects identified with ingestion.

EYE

The product is not expected to cause eye irritation.

SKIN

The product is not expected to cause skin irritation.

INHALED

No adverse effects identified with inhalation.

CHRONIC HEALTH EFFECTS

The product is not expected to cause any chronic health effects.

TOXICITY AND IRRITATION

The product is not toxic and is not expected to cause any irritation.

Section 12 - Ecological Information

Completely biodegradable.

Product is soluble in water.

No Environment Exposure Limit has been set for this product.

Section 13 – Disposal Considerations

Recycle wherever possible.

Consult manufacturer for recycling options or consult local or regional waste management authority for disposal if no suitable treatment or disposal facility can be identified.

Section 14 – Transport Information

HAZCHEM: None

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS: UN, IATA, IMDG

Not classified as a Dangerous Good under NZS 5433:2007 Transport of Dangerous Goods on Land.

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Section 15 – Regulatory Information

REGULATIONS

Non-hazardous

EPA NZ Approval Code: Not applicable

HSNO Controls: Not applicable

Section 16 – Other Information

NEW ZEALAND POISON CENTRE 0800 POISON (0800 764 766)

NZ EMERGENCY SERVICES: 111

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