



1. PRODUCT AND COMPANY IDENTIFICATION

Product: Donaghys Wetter Sticker
Company: Donaghys Industries Ltd
Address: 2 Nazareth Ave, PO Box 20 449, Christchurch
Telephone Number: 0800 942 006
Emergency Telephone Number (24/7): National Poisons Centre 0800 POISON (764 766)
Chemical family: Organosilicone surfactant
Manufacturer's Product Code:
Use: An organosilicone surfactant specifically formulated to assist the penetration and uptake of Donaghys herbicide range.

2. HAZARDS IDENTIFICATION

Hazard classes: None Allocated
ERMA NZ approval code: HSR002503

3. COMPOSITION

<u>Chemical Entity</u>	<u>CAS #</u>	<u>Proportion</u>
3-(3-hydroxypropyl)-heptamethyl-trisiloxane, ethoxylated, acetate	125997-17-3	>60% w/w
Other non-hazardous ingredients		Balance

4. FIRST AID INFORMATION

Ingestion: Drink plenty of water to dilute if possible. Do NOT induce vomiting unless advised to by doctor or poison control centre. For advice, contact the National Poisons Centre (0800 764 766). Seek medical assistance immediately.

Eye contact: Direct contact may cause irritation. Immediately flush with water for at least 15 minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists get medical advice or attention.

Skin contact: Remove contaminated clothing immediately and wash skin with plenty of water. Wash clothing before reuse. Seek medical advice/attention if irritation or rash occurs.

Inhalation: Remove victim to fresh air. If ill effects persist, contact doctor or poison centre for advice. If not breathing, call emergency services and then give artificial respiration using rescuer protection (pocket mask etc).

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Ver: 0610



5. FIRE FIGHTING MEASURES

Flammable Properties:	Non-flammable, however may be ignited by heat or open flames. Keep away from heat and ignition sources.
Flammable/Explosive limits:	Flash Point >100°C
Extinguishing media:	Dry chemical, water spray/fog, foam or carbon dioxide.
Thermal decomposition products:	Silicon Dioxide, Oxides of Carbon, traces of incompletely burned carbon compounds, Formaldehyde
Special fire fighting methods:	Self-contained breathing apparatus and protective clothing should be worn for fighting large fires. Use water spray to keep fire-exposed containers cool.

6. ACCIDENTAL RELEASE MEASURES

Liquid Spills:	Immediately absorb small liquid spills with material such as sand, sawdust or clay and sweep to a waste container. Dike area in case of large spills and pump as much liquid as possible to a salvage container. Dispose of waste safely in an approved landfill. Prevent spill entering waterways, sewers, drains or streams, if spill enters waterway contact local authority.
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7. HANDLING AND STORAGE

Storage:	Keep out of reach of children. Store in original container with lid tightly closed in a cool, dry, well ventilated area out of direct sunlight. Store away from food, fertilizers and seeds and in accordance with NZS 8409: Management of Agrichemicals.
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Handling:	Read Label before use. Wash hands, arms and face thoroughly after handling. Avoid contact with skin and eyes and inhalation of dust and spray mist. Collect Spillage
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Tracking: Not required

This product is subject to a requirement for an emergency management plan, secondary containment and signage whenever held in quantities of more than 100 kg. See NZS 8409: Management of Agrichemicals and HSNO Regulations (Emergency Management and Identification Regulations) for more information.

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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits:	None established.
Engineering Controls:	Use only with adequate ventilation.
Eye Protection:	Use chemical splash goggles where eye contact is likely.
Respiratory Protection:	Use respiratory equipment where there is risk of exposure or in a poorly ventilated environment.
Protective Clothing:	Where contact is likely, wear waterproof gloves, cotton overalls closed at neck and wrist and chemical resistant footwear.
Hygiene Precautions:	Do not eat, drink or smoke whilst working with this product. Wash hands, arms and face thoroughly with soap and water before breaks and after work. Wash protective clothing after each use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Amber Liquid
Odour:	Characteristic Odour
Vapour Pressure:	Not available
pH:	Not available
Specific Gravity:	1.031
Viscosity:	30 cSt
Boiling Point:	>65°C
Flash Point:	Not applicable
Explosive Properties:	Not applicable
Solubility in Water:	Not available

10. STABILITY AND REACTIVITY

Conditions to avoid:	Stable under normal conditions.
Materials to avoid:	None.
Hazardous decomposition products:	None.
Other information:	Keep away from strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION

Acute Oral:	LD50 (rat) >2000mg/kg.
Acute Dermal:	May cause mild eye irritation. Does not cause skin irritation. LD50 (rabbit) >2,000mg/kg.
Other Information:	Avoid skin and eye contact.

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12. ECOLOGICAL INFORMATION

Aquatic Toxicity:	Complete information is not yet available.
Soil Toxicity:	Complete information is not yet available.
Other Information:	Donaghys Wetter Sticker is thought not to have any ecotoxic effects.

13. DISPOSAL INFORMATION

Triple rinse product container and add rinsate to spray tank. Burn container if conditions, particularly wind direction permit. Otherwise bury in an approved landfill. Do not use container for any other purpose. Avoid contamination of waterways with chemical or empty container. Disposal must be in accordance with local regulations.

14. TRANSPORT INFORMATION

DG Class	None Allocated
UN Number	None Allocated
Packing Group	None Allocated
Trade Name	Donaghys Wetter Sticker

15. REGULATORY INFORMATION

HSNO Approval code: HSR002503
See www.ermanz.govt.nz for approval information

16. OTHER INFORMATION

The information contained herein is given in good faith. No warranty, expressed or implied is made. Any use of this information must be determined by the user to be in accordance with applicable Government laws and regulations. The information contained in this form is confidential and is submitted for your organisations internal use.

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