

DRIFTSTOP™

Infosafe No.: 3NUFS
ISSUED Date : 05/08/2026
ISSUED by: Nufarm NZ

Section 1 - Identification

Product Identifier

DRIFTSTOP™

Product Code

04270

Product Type

Adjuvant

Company Name

Nufarm NZ

Address

Central Park, Building 3, Level 4, 666 Great South Road Ellerslie
Auckland 1051 New Zealand

Telephone/Fax Number

Tel: 0-9-270 4150

Emergency Phone Number

0800 651 911

Email

nzinfo@nufarm.com

Recommended uses and any restrictions on use or supply

Unique surfactant blend for the management of spray drift and to enhance spreading and retention of Hi-Cane® on kiwifruit when used in conjunction with air inclusion nozzles. Also recommended for use with air inclusion nozzles to improve coverage and minimise off-target drift when applying agrichemicals to kiwifruit during the dormant and pre-flowering period.

Other Information

This SDS describes, to the best of our knowledge, the properties of the concentrated product. The physical properties and some of the assessments do not apply to the properties of the product once it has been diluted for application. Acute health effects of the diluted product are likely to be much less severe.

Section 2 - Hazard(s) Identification

GHS classification of the substance/mixture

Eye irritation Category 2

Signal Word (s)

WARNING

Hazard Statement (s)

H320 Causes eye irritation

Precautionary statement – General

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

Pictogram (s)

Exclamation mark

**Precautionary Statement – Prevention**

P264 Wash hand and face thoroughly after handling.

Precautionary Statement – Response

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists:. Get medical advice/attention.

Precautionary Statement – Disposal

P501 Dispose of contents/container to an approved landfill.

Section 3 - Composition and Information on Ingredients

Chemical Characterization

Liquid

Ingredients

Name	CAS	Proportion
Synthetic polymer	-	250g/L
Organosilicone surfactant	-	380g/L

Section 4 - First Aid Measures

First-aid Measures

For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. Begin artificial respiration if the victim is not breathing. Use mouth-to-nose rather than mouth-to-mouth. Obtain medical attention.

Inhalation

Remove patient to fresh air. Lay down and keep warm and rested. If breathing is shallow or has stopped ensure airway is clear and apply resuscitation. Seek medical assistance immediately.

Ingestion

Never give anything by mouth to an unconscious person. If swallowed do NOT induce vomiting. For advice, contact the National Poisons Centre (0800 764 766). Seek medical assistance immediately.

Skin

Immediately flush body and clothes with large amounts of water. Remove contaminated clothing and footwear. Wash affected areas with soap and water. If a large area is affected seek medical assistance.

Eye

Flush eyes with plenty of water for 15 minutes holding eyelids open if necessary. Seek medical assistance.

Remove contact lenses, if present and easy to do.

First-aid Facilities

Facilities storing or utilizing this material should be equipped with an eyewash facility and safety shower.

Advice to Doctor

Treat symptomatically.

Section 5 - Firefighting Measures

Suitable Extinguishing Media

Water fog, foam, carbon dioxide or dry chemical.

Hazards from Combustion Products

If involved in a fire, it may emit oxides of silicon and oxides of carbon.

Special protective equipment for fire-fighters

Full protective clothing and self-contained breathing apparatus.

Specific Methods

Keep containers cool with water spray.

Do not allow washings to reach sewage or effluent systems.

Keep up wind.

Decomposition Temperature

Information is not available.

Other Information

Location Certificate: Not applicable

Hazardous Atmosphere Zone: Not applicable

Number of Fire Extinguishers: Not applicable

Section 6 - Accidental Release Measures

Spills and Disposal

Wash area with water and detergent and absorb with inert material. Dispose of waste safely in an approved landfill.

Wear protective clothing. Clear area of unprotected personnel. Contain spill and absorb with sand, soil or absorbent granules. If spill does enter waterways contact the local authority. Collect in an appropriate sealable container for disposal in an approved landfill.

Personal Protection

For appropriate personal protective equipment (PPE), refer Section 8.

Environmental Precautions

Prevent from entering drains, waterways or sewers.

Section 7 - Handling and Storage

Precautions for Safe Handling

It is the duty of the PCBU that a person who uses, handles, manufactures or stores a hazardous substance (including hazardous waste) is provided information, instruction and training in accordance with Regulation 4.5 of the Health and Safety at work (Hazardous Substances) Regulations 2017.

Avoid skin and eye contact and inhalation of spray mist.

CERTIFIED HANDLER: Is not required.

TRACKING: Is not required.

RECORD KEEPING: Not applicable.

Conditions for safe storage, including any incompatibilities

Keep out of reach of children.

Store in original container tightly closed and in a dry, cool area away from foodstuffs.

Other Information

Always read the label and any attached leaflet before use.

Section 8 - Exposure Controls and Personal Protection

Occupational Exposure Limits (OEL)

No exposure limits (WES, TEL or EEL's) have been specifically assigned for this product.

Appropriate Engineering Controls

Handle in well ventilated areas, generally natural ventilation is adequate.

Personal Protective Equipment

When handling DRIFTSTOP wear safety goggles, waterproof gloves, cotton overalls buttoned to the neck and wrist, and boots.

When using wear protective clothing prescribed for mixture partner products.

Hygiene Measures

Do not eat, drink or smoke while using.

Remove protective clothing and wash hands and face thoroughly before meals and after work.

Wash protective clothing daily after work.

Wash splashes of concentrate from skin immediately.

Section 9 - Physical and Chemical Properties

Properties	Description	Properties	Description
Form	Liquid	Appearance	Light green liquid
Odour	Mild	Decomposition Temperature	Information is not available.
Solubility in Water	Disperses in water (1% sol.)	pH	7 - 8
Vapour Pressure	Information is not available.	Vapour Density (Air=1)	Information is not available.
Odour Threshold	Information is not available.	Partition Coefficient: n-octanol/water	Information is not available.
Density	1.015-1.035g/mL	Flash Point	Information is not available.
Flammability	Non combustible material.	Auto-Ignition Temperature	Information is not available.
Flammable Limits - Lower	Information is not available.	Flammable Limits - Upper	Information is not available.
Explosion Properties	Not explosive	Oxidising Properties	Not an oxidiser
Initial boiling point and boiling range	Information is not available.	Kinematic Viscosity	Information is not available.
Particle Characteristics	Information is not available.	Relative Density	Information is not available.
Melting/Freezing Point	Information is not available.		

Section 10 - Stability and Reactivity

Chemical Stability

Stable under normal conditions of handling and storage.

Conditions to Avoid

Excessive heat.

Incompatible Materials

Will break down rapidly when mixed with highly acidic or highly alkaline chemicals.

Hazardous Decomposition Products

None known.

Possibility of hazardous reactions

None known.

Hazardous Polymerization

Hazardous polymerisation will not occur.

Section 11 - Toxicological Information

Acute Toxicity - Oral

LD50 (rat) = >2,000mg/kg

Acute Toxicity - Inhalation

Information is not available.

Acute Toxicity - Dermal

LD50 (rabbit) = >2,000mg/kg

Skin Corrosion/Irritation

Mild to moderate skin irritant

Serious Eye Damage/Irritation

Eye irritant.

Skin Sensitisation

Not a sensitiser.

Germ Cell Mutagenicity

Information is not available.

Carcinogenicity

Information is not available.

Reproductive Toxicity

Information is not available.

STOT - Repeated Exposure

Information is not available.

Aspiration Hazard

Information is not available.

Subchronic/Chronic Toxicity

No data available on this formulation. No chronic effects expected.

Section 12 - Ecological Information

Persistence and degradability

Information is not available.

Mobility

Information is not available.

Bioaccumulative Potential

This product does not pose a threat to aquatic organisms and fish other than in very large concentrations.

Acute Toxicity - Fish

LC50 (96h) fish = >100mg/L

Acute Toxicity - Other Organisms

LD50 (24h) quail = >2,000mg/kg

Section 13 - Disposal Considerations

Product Disposal

Dispose of product only by using according to the label, or at an approved landfill.

Container Disposal

Triple rinse empty container and add rinsate to spray tank. Recycle empty container. Otherwise crush and bury in a suitable landfill.

Section 14 - Transport Information

Transport Information

It is good practice not to transport agricultural chemical products with food, food related materials and animal feedstuffs.

UN Number

None Allocated

Hazard Class

None Allocated

Storage and Transport

Not classified as Dangerous Goods for transport in New Zealand.

Other Information

Do not carry more than 1L of this product on a passenger service vehicle.

Section 15 - Regulatory Information

National and or International Regulatory Information

Approved pursuant to the HSNO Act 1996, Approval Code HSR002503
See www.epa.govt.nz for approval controls.

This product does not require registration under the ACVM Act.

Packaging and Labelling

KEEP OUT OF REACH OF CHILDREN

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Section 16 - Any Other Relevant Information

Date of preparation or last revision of SDS

SDS Revised: August 2026

Supersedes: November 2024

Contact Person/Point

IN AN EMERGENCY, DIAL 111 - FIRE OR POLICE

24Hr Tollfree Emergency No: 0800 651 911

24Hr Emergency No: National Poisons Centre Phone: 0800 764 766

Revisions Highlighted

Appearance updated in accordance with the latest technical data.

END OF SDS

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