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| Infosafe No™ 3NUFS | Issue Date : October 2023 | ISSUED by NUFARMNZ |
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 Product Name **DRIFTSTOP™**

1. Identification

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| GHS 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 |
| E-mail Address | nzinfo@nufarm.com |
| Recommended use of the chemical and restrictions on use | 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. |
| 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. |

2. Hazard Identification

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| GHS classification of the substance/mixture | NON-DANGEROUS GOODS. |
| Other Information | 6.3B skin irritant, 6.4A eye irritant, TOXICITY Harmful - may cause mild skin and eye irritation. |

3. Composition/information on ingredients

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

4. First-aid measures

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| 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 contact | 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. |

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5. Fire-fighting measures

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| 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 up wind. Do not allow washings to reach sewage or effluent systems. Keep containers cool with water spray. |
| Other Information | Location Certificate: Not applicable Hazardous Atmosphere Zone: Not applicable Number of Fire Extinguishers: Not applicable |

6. Accidental release measures

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| Spills & Disposal | 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. Wash area with water and detergent and absorb with inert material. Dispose of waste safely in an approved landfill. |
| Personal Protection | For appropriate personal protective equipment (PPE), refer Section 8. |
| Environmental Precautions | Prevent from entering drains, waterways or sewers. |

7. Handling and storage

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| Precautions for Safe Handling | Avoid skin and eye contact and inhalation of spray mist. CERTIFIED HANDLER: Not applicable. 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. |

8. Exposure controls/personal protection

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| Occupational exposure limit values | 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. |

9. Physical and chemical properties

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| Form | Liquid |
| Appearance | White |
| Odour | Mild |
| Solubility in Water | Disperses in water |
| Specific Gravity | 1.03 |

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| pH | 7 - 8 |
| Flammability | Non combustible material. |
| Explosion Properties | Not explosive |
| Oxidising Properties | Not an oxidiser |

10. Stability and reactivity

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| 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. |

11. Toxicological Information

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| Acute Toxicity - Oral | LD50 (rat) = >2,000mg/kg |
| Acute Toxicity - Dermal | LD50 (rabbit) = >2,000mg/kg |
| Acute Toxicity - Inhalation | No data available |
| Skin Sensitisation | Not a sensitiser |
| Serious eye damage/irritation | eye irritant |
| Skin corrosion/irritation | Mild to moderate skin irritant |
| Subchronic/Chronic Toxicity | No data available on this formulation. No chronic effects expected. |

12. Ecological information

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| 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 |

13. Disposal considerations

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| 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. |

14. Transport information

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

15. Regulatory information

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| National and or International Regulatory Information | This product does not require registration under the ACVM Act. Approved pursuant to the HSNO Act 1996, Approval Code HSR002503 See www.epa.govt.nz for approval controls. |
| Hazard Rating Systems | NFPA/HMIS: 2-1-0 |

16. Other Information

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| Date of preparation or last revision of SDS | September 2018 |
| 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 | 5 yearly review carried out. ...End Of MSDS... |

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