

#### DONAGHYS PERFORMANCE FIRST DATA SHEET

SDS Donaghys N-Boos	it	Date: 9.12.2024	Version No: 2.0	Page 1 of 3	
Section 4 Ide	ntificatio	n of the substance/prope	ration and the act		
Section 1 - Ide	entificatio	on of the substance/prepa	ration and the cor	npany	
Product Name: Company: Address: Telephone Number: Manufacturer Product Code: Recommended Use:		Donaghys N-Boost <sup>®</sup> Donaghys Ltd. 16 Sheffield Crescent PO Box 20 449 Christchurch 0800 942 006 ALN0020 / ALN0200 / ALN1000 A biological soil conditioner for use with aqueous dispersions of urea; to improve nitrogen uptake at lower urea application rates.			
	Sec	tion 2 – Hazard Identifica	tion		
Hazard Classes: EPA NZ Approval Code:				ce	
	Section	on 3 – Composition Inform	nation		
Chemical Entity Biological fermentation ex	tract	CAS No.	<b>Conte</b> 100%		
	Se	ction 4 – First Aid Measu	res		
If Swallowed:	Rinse m	outh, drink plenty of water.	If unwell get medic	al	
If in eyes: If on skin:	advice/attention Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists, get medical advice/attention. Wash with plenty of soap and water.				
Advice to Doctor:	Treat symptomatically				
POISON CENTRE CONT	ACT: 080	00 764 766 (National Poisc	ons Information C	entre)	
	Sect	ion 5 – Fire-fighting Meas	sures		
Flashpoint: Combustion Products:	Not flammable May produce small quantities of toxic gases in extreme conditions			in extreme fire	
Flammability Limits: Protective Equipment: Extinguishing Media: Special Fire Fighting Me	ethods:	N/A		otective gloves and clothing rials	
Section 6 – Accidental Release Measures					
Spills and Disposal: Protective Equipment: Environmental Precautions:	Dilute with water and mop up or absorb with an inert dry material and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements. Wear gloves and eye/face protection. Avoid entry into waterways or streams. Prevent washings from entering waterways.				
IN CASE OF EMERGENCY PHONE					

National Poisons Centre 03-474-4700 or 0800 POISON (0800-764-766)



#### DONAGHYS SAFETY DATA SHEET

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Section 7– Handling and Storage				
Storage:		out of direct sunlight. out of reach of children.		
Handling:	Do n unde Wear	ot handle until all safety instru rstood. <sup>-</sup> eye / face protection. d unintended release to the e		ad and
Other Information:				

#### Section 8 – Exposure Controls/Personal Protection

These precautions are suggested for conditions where the potential for exposure to the product exists. Emergency conditions may require additional precautions.

Exposure Limits:	N/A
Protective	Observe good workplace practices and avoid contact with skin and
Equipment:	eyes. Wear overalls, safety glasses and waterproof gloves when
	handling. Wear eye / face protection. In case of inadequate ventilation wear respiratory protection.
Hygiene Precautions:	Do not eat, drink or smoke when using this product.
Engineering	Not applicable
Controls:	

## Section 9 – Physical and Chemical Properties

Appearance:	Brown liquid
Odour:	Faint molasses odour
Specific Gravity:	1.0 – 1.2
pH:	3.0 - 5.0
Vapour Pressure:	N/A
Flash Point:	N/A
Autoignition Temperature:	N/A
Flammability Limits:	N/A
Solubility:	Product is an aqueous solution

## Section 10 – Stability and Reactivity

Conditions to Avoid:
Materials to Avoid:
<b>Hazardous Decomposition</b>
Products:

Stability:

Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure. Avoid direct sunlight None None

**Section 11 – Toxicological Information** 

No adverse health effects are expected if the product is handled in accordance with this Safety Data Sheet and the product label.



#### DONAGHYS SAFETY DERFORMANCE FIRST DATA SHEET

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	S	ection 12 - Ecological Infor	mation			
EPA Classification:	Note	a hazardous substance				
Ecotoxicity:	None					
Bioaccumulation:	Product is not known to be persistent or bioaccumulative					
	See	ction 13 – Disposal Consid	erations			
Product Disposal:	If possible, dispose of by using according to the label, otherwise					
	dispose of in an approved landfill or bury below 50 cm in a disposal pit					
Container Disposal:	specifically marked and set up for this purpose clear of waterways Triple rinse container and add residue to spray system. If					
Container Disposal.	circumstances, especially wind direction, permit the empty containers					
	may be burned, otherwise crush and bury in a suitable landfill.					
	-		-			
	S	ection 14 – Transport Infor	mation			
Proper Shipping Name:		Not a dangerous good				
UN Number:	None assigned					
DG Class:		None assigned				
Subsidiary Risk Class:		None assigned				
Packing Group: HAZCHEM Code:		None assigned				
HAZCHEM Code:		None assigned				
Section 15 – Regulatory Information						
EPA NZ Registration Co		N/A				
ACVM Approval Number: N/A						
Section 16 – Other Information						

The information in this MSDS is provided in good faith, but no warranty, expressed or implied is made. Contact Donaghys Ltd for more information.

# EMERGENCY CONTACT No.: 0800 764 766 (National Poisons Information Centre)