



## PRODUCT SPECIFICATION

VERSION DETAILS	V12 - Oct 2010
PRODUCT CODE	212AA
PRODUCT NAME	Harraways Oat Bran
PACK SIZE	20kg
FLAKE THICKNESS	2000u - 2-7% R 1180u - 30-40% R 710u - 25-35% R 425u - 10-15% R <425u - <12%
DESCRIPTION	Bran Rich faction by further processing of oats
APPEARANCE	Light oatmeal coloured particles
FLAVOUR	Distinctive nutty oat flavour.
AROMA	An aroma of kiln cooked oats.
COUNTRY OF ORIGIN	Product of New Zealand
SERVINGS	N/A
NUTRITIONAL DATA / 100g	
Energy - kJ	1340
Protein - g	13.5
Fat (Total) - g	5
Fat (Saturated) - g	1
Fat (Trans) - g	0.1
Fat (Polyunsaturated) - g	2.1
Fat (Monounsaturated) - g	1.6
Carbohydrate (Total) - g	56.2
Carbohydrate (Sugars) - g	1
Fibre - g	9.2
Sodium - mg	9
INGREDIENTS	Oats (100%)
ALLERGEN STATEMENT	Contains cereals containing gluten
SHELF LIFE	12 months from production date (DD/MM/YY or DD MMM YY)
STORAGE	Store in a cool dry clean area, away from strong odours and direct sunlight.
MOISTURE CONTENT	<12%
HUSK	<0.05g/100g
OTHER FOREIGN ITEMS	<0.02g/100g
MICROBIOLOGICAL (m --- M)	
[n=5; c=2] Total Count - cfu/g	10 <sup>4</sup> --- 10 <sup>5</sup>
[n=5; c=2] B. cereus - cfu/g	10 <sup>2</sup> ---10 <sup>3</sup>
[n=5; c=0] Campylobacter - per 25 g	0
[n=5; c=2] C. perfringens - cfu/g	10 <sup>2</sup> ---10 <sup>3</sup>
[n=5; c=2] S. aureus - cfu/g	10 <sup>2</sup> ---10 <sup>3</sup>
[n=5; c=0] E. coli - cfu/g (MPN/g)	0
[n=5; c=0] Salmonella - per 25g	0
[n=5; c=2] Fae. Coliforms - MPN/g	N/A
[n=5; c=2] Yeast & Moulds - cfu/g	N/A
[n=5; c=2] Total Coliforms - cfu/g (MPN/g)	N/A
GMO STATUS	GMO Free
PACKAGING (INNER)	Multi-walled Oatbran paper bag with sewn tops
PACKAGING (OUTER)	N/A
BARCODE (INNER)	9414727555148
BARCODE (OUTER)	N/A
DELIVERY DETAILS	
Bags / Pallet	20 x 20kg (400kg)
Units / Row	5
Rows per Pallet	4

Harraways Microbiological specifications are as referenced in the Food Administration Manual - Microbiological Reference Criteria for Food October 1995. Where customer specifications differ from this clear referencing to Customer requirements is made.