Effective: 1 November 2006



PRODUCE: SPROUTS

ТҮРЕ	Alfalfa	VARIETY	
CLASS	One	NOTES	

Composition	Alfalfa	
Colour	White stems; yellowish to pale green leaves; light brown seed cases.	
Visual Appearance	Smooth, thin white stems and roots; seed coat may be retained on stem; two small, closed or only partially opene leaflets at the stem apex; sprouts firmly packed inside punnet. Washed (repacked) produce generally lighter in colour and with fewer seed cases present than punnet grown (living sprouts) produce; no foreign matter.	
Sensory	Crunchy, juicy sprouts; mild flavour and faint, grassy aroma; no residual chlorine taste; no foreign or "off" odours of tastes.	
Shape	Thin, tapering to a fine point at the root tip; may be straight, bent or curly; small oval leaflets.	
Size	Length <100 mm, stems approx. 1 mm diameter.	
Maturity	Not with dark green leaves or bitter taste (overmature).	
DEFECTS		
Insects	Nil evidence of live insects.	
Diseases	Nil evidence fungal or bacterial rots (eg bacterial soft rots, Sclerotinia rot, Rhizoctonia rot).	
Physical/Pest Damage	Nil with underweight packs. Nil with crushed or severely bruised sprouts > 2 % pack.	
Skin Marks / Blemishes	Nil with yellow mottling or spotting of leaflets > 2 % pack. Nil with black markings on stems.	
Physiological Disorders	Nil with green colouration on stems or dark green leaflets (strong light exposure) > 2 % pack. Nil with reddish brown root tips affecting >10% pack. (carotenoid development). Nil with limp, soft sprouts (dehydrated). Nil with soft, slimy roots or stems (excess moisture).	
Temperature Injury	Nil with soft, translucent flesh (freezing injury) > 2 % pack.	
CONSIGNMENT CRITERIA		
Packaging & Labelling	Packaging manufactured from new food grade materials or sanitised returnable crates. All labelling must meet the current legislative requirements. Labelling to identify grower's name/brand (plus growers name/code if via a packhouse), address, contents, class, size and/or minimum net weight. Produce to identify Country of Origin (eg. Produce of Australia) on outer container.	
Shelf Life	Produce must provide not less than 8 days clear shelf life from date of receival.	
Receival Conditions	Compliance with Quarantine Treatments (if required) for Interstate Consignment. Stacked onto a stabilised palle as pre-ordered. Refrigerated van with air bag suspension, unless otherwise approved. Produce Receival Temperature $2-4^{\circ}$ C, never warmer than 5° C.	
Chemical & Containment Residues	All chemicals used pre/postharvest must be registered and approved for use in accordance with the requiremen of the APVMA regulatory system. Residues, Contaminants, Heavy Metals and Microbiological pathogens to com with the FSANZ Food Standards Code MRL's, ML's and Microbiological Limits.	
Food Safety Requirements	Produce is to be grown and packed under a HACCP based food safety program that is subject to an annual third-party audit. A copy of current certification to be forwarded to receiver.	