Effective: 1 November 2006



PRODUCE: PUMPKIN

ТҮРЕ	Butternut	VARIETY	Various
CLASS	One	NOTES	

	TERIA	
Colour	Light yellow / orange skin, rich orange flesh.	
Visual Appearance	Smooth, well coloured skin; stem trimmed cleanly; free from foreign matter.	
Sensory	Thin, hard skin; sweet, nutty flavoured flesh. Free from foreign and 'off' smells or tastes.	
Shape	Peanut to pear shaped; well rounded, moderately regular shape.	
Size	10 - 14 count, 150 - 230mm length, none <1.1kg or >2.1kg in weight. Minimum net carton weight 18kg.	
Maturity	Full, firm hard skin.	
MAJOR DEFECTS		
Insects	With evidence of live insects (eg whitefly, insect larvae, Rutherglen bug).	
Diseases	With fungal or bacterial rots or markings (eg brown etch, Fusarium rot, bacterial soft rot). With discolouration or disfigurement due to viruses.	
Physical/Pest Damage	With unhealed cuts, holes or splits that break the skin. With loss of stem.	
Skin Marks / Blemishes	With deep bruising.	
Physiological Disorders	With evidence of hard lumps in the skin. With soft, dark coloured (not cream or yellow) ground spot.	
Temperature Injury	With dark water-soaked areas (freezing injury).	
MINOR DEFECTS		
Physical/Pest Damage	With stem > 20mm long. With superficial (not > 5mm deep) bruising affecting in aggregate >4 sq cm.	
Skin Marks/Blemishes	With bleached areas of skin (sunburn) affecting >4 sq cm. With light superficial ground marks affecting in aggregate >20% of surface area. With superficial rubs, marks or healed scarring affecting in aggregate >4 sq cm.	
CONSIGNMENT CRITERIA		
Tolerance Per Consignment	Total minor defects (within allowance limit) to be < 2 defects per item Total minor defects (outside allowance limit must not exceed 10% of consignment. Total major defects must not exceed 2 % of consignment. Combined Total not to exceed 10%.	
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 14 days clear shelf life from date of receival.	
Receival Conditions	Compliance with Quarantine Treatments (if required) for Interstate Consignment. Stacked onto a stabilised paller as pre-ordered. Refrigerated van with air bag suspension, unless otherwise approved. Pulp Temperature 12-25 °C	
Chemical & Containment Residues	All chemicals used pre/postharvest must be registered and approved for use in accordance with the requirement of the APVMA regulatory system. Residues, Contaminants and Heavy Metals to comply with the FSANZ Food Standards Code MRL's and ML's.	
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.	