

## **PRODUCE:**

## ΡΟΤΑΤΟ

ТҮРЕ	Brushed	VARIETY	Kipfler	
CLASS	One	NOTES		
GENERAL APPEARANCE CR	ITERIA			
Colour	With golden skin; uniform clean, bright bloom; light golden yellow flesh.			
Visual Appearance	Shallow to medium depth eyes; free from foreign matter; skinning is allowable for new season tubers only provided that the total area affected is <3sq cm; tubers to be free from excessive moisture, not wet.			
Sensory	Firm when tested with finger pressure, not soft or spongy; free from foreign tastes or odours; no 'off' or foreign odours or tastes.			
Shape	Approximately oval to long oval, often with tapered ends and somewhat irregular surface.			
Size	Weight range 60 - 110 g packs < 1 kg; 110 - 350 g > 1kg packs.			
MAJOR DEFECTS				
Insects	With obvious live insects (eg potato moth, potato wireworm).			
Diseases	With fungal or bacterial rots (eg pink rot, dry rot, gangrene, late blight or bacterial wilt). With raised or sunken corky growths on the potato skin (powdery scab, common scab).			
Physical/Pest Damage	With evidence of insect, rodent, or nematode damage. With cuts or splits >20mm long, and/or >2mm wide and/or >3 mm deep. With severely malformed or root constricted tubers, or tubers with advanced secondary growth. With deep (>3mm), dark bruising and softened flesh. With green areas on the skin or an overall green tinge (exposed to light, toxic compounds may form).			
Physiological Disorders	With sprouting from the eyelets (overstored tubers). With severe brown spotting of the flesh (brown fleck) or hollow cavities inside the tubers (hollow heart). With dark pink or black areas at the centre of the tuber (black heart, due to low oxygen).			

**Temperature Injury** 

MINOR DEFECTS	
Physical/Pest Damage	With cuts or splits <20mm long, <2mm wide and <3 mm deep (not removable by one pass peeling). With superficial bruises, scuffs, pressure or rub marks affecting in total >1 sq cm and >3 mm deep.
Skin Marks/Blemishes	With moderate development of brown markings or skin cracking (crazing) affecting >2 sq cm. With moderate black speckling affecting in aggregate >1 sq cm of surface area.
Physiological Disorder	With enlarged lenticels (>1mm diameter) affecting >3 sq cm. With healed growth cracks or splits >2mm wide or >2mm deep (not removable by one pass peeling).

With obvious shrivelling and softened, spongy flesh (dehydration).

With reddish brown blotches or soft, water-soaked areas in the flesh (freezing injury).

## **CONSIGNMENT CRITERIA**

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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 pallet as pre-ordered. Refrigerated van with air bag suspension, unless otherwise approved. Pulp Temperature 12 - 20°C
Chemical & Containment Residues	All chemicals used pre/postharvest must be registered and approved for use in accordance with the requirements 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.

\*Specifications reviewable: e.g. to account for specific regional effects or adverse seasonal impacts on quality or early or late seasonal variances as agreed and communicated formally in writing.