Effective: 1 November 2006



PRODUCE:	ASIAN VEGETABLES
PRODUCE:	(Leafy)

ТҮРЕ	Pak Choy	VARIETY	Green
CLASS	One	NOTES	Shanghai Buk Choy, Baby Buk Choy

Colour	Dark green leaves with light green veins and stems (petioles).
Visual Appearance	Whole plants composed of multiple thick stems branching from the base; smooth dark green leaves; thick and fleshy leaf stems (may be slightly less fleshy than white variety); plants cleanly cut at base flush with outer stems; free from soil and other foreign matter.
Sensory	Juicy, crunchy stems, which snap easily when flexed; leaves and stems with slightly sweet, peppery, flavour; not coarse textured or bitter; free from foreign odours or tastes.
Shape	Thick, broadly oval to diamond shaped leaves.
Size	Bunches contain 2 - 8 individual plants; bunch length > 200 mm; base diameter > 100 mm.
Maturity	Young plants with no evidence of flower formation.
MAJOR DEFECTS	
Insects	With obvious live insects or other pests eg. aphids, slugs, caterpillars.
Diseases	With evidence of fungal or bacterial rots (Erwinia soft rot, Alternaria, leaf spots) With evidence of viral infection (yellow mottling). With black spots on the leaf midribs and / or blackened areas on the leaf margins. With deformed leaves and white, powdery growths on the leaf undersides (white blister)
Physical/Pest Damage	With holes, deep bruises cuts or splits in the stems or leaves. With excessive soil deposits around leaf bases With limp, wilted or shrivelled leaves (dehydration).
Physiological Disorder	With yellowing or discoloured leaves (overstored / senescent).
Temperature Injury	With bleached, shrivelled areas (sunburn). With dark, water-soaked areas (freezing injury).
MINOR DEFECTS	
Physical/Pest Damage	With superficial insect or pest damage affecting > 2 sq cm per stem.
Skin Marks/Blemishes	With superficial bruises ($< 2 \text{mm}$ deep) in stems. With superficial marks ($< 2 \text{mm}$ deep), abrasion or rub damage affecting $> 2 \text{sq}$ cm.
Physiological Disorder	With deformed leaves affecting > 10 % of consignment.
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 th 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 Countryof 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 2 - 10 °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.