



PISCEAN CENTURY CHEMICALS PTE LTD

Head Quarters : Singapore
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PISCEAN AGC

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PISCEAN AGC is a combined liquid cellulase enzymes intended to be used in the industrial laundry for the ageing, stoning of the cellulosic based indigo garments; to create high contrast washing effects, with minimal amount of backstaining on denims, cellulosic and its blended materials.

PISCEAN AGC is to be applied at ambient to warm temperatures (20°C to 45°C), operating pH range is from pH 5.0 to 8.0. Duration of treatment and dosage amount depend on effects warranted under local operating conditions. (Prior laboratory trials needed to ascertain compatibility and suitability of products)

PISCEAN AGC is completely dispersible in water, it is Ecotex-100 compliance (use as it's directed) and is non-hazardous, non-flammable to handle.

PHYSICAL PROPERTIES:

Appearance	: Viscous Brownish Liquid
pH	: 5.0 ± 1.0
Odour	: Slight
Diluent	: Treated water

USERS' RECOMMENDATIONS:

After garments are desized:

Use 0.5g/L to 1.5g/L (0.5% to 1.5% o.w.g.), run at ambient temperatures (20°C - 45°C) at pH 6.0 ± 0.5 for 45 minutes, sample effects.
(Product can be used in conjunction with stones).

To deactivate **PISCEAN AGC**:

1. Adjust pH above 9 with soda ash or detergent.
2. Increase temperature to 80°C and above.
3. Use cationic softeners or bleach.

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CERT. NO. : 2001-2-1286
SS ISO 9001: 2000



CERT. NO : SG-1286



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Fig.1 Relative Abrasion Units of Piscean AGC against variable temperature range at pH 6.0

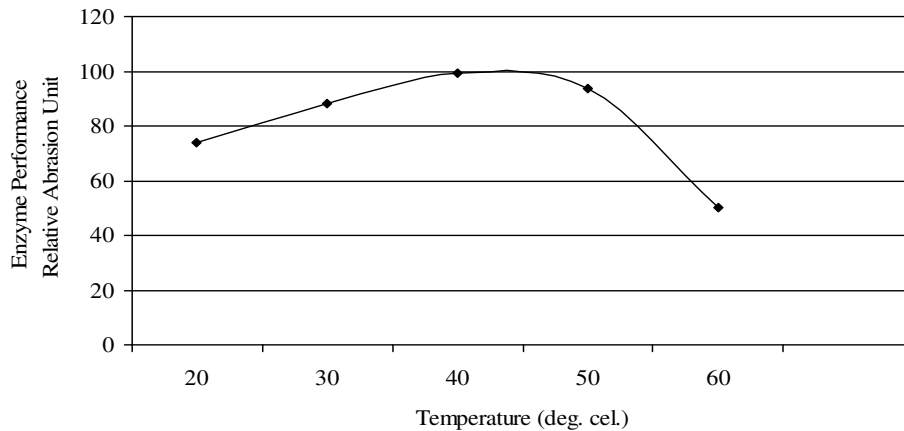
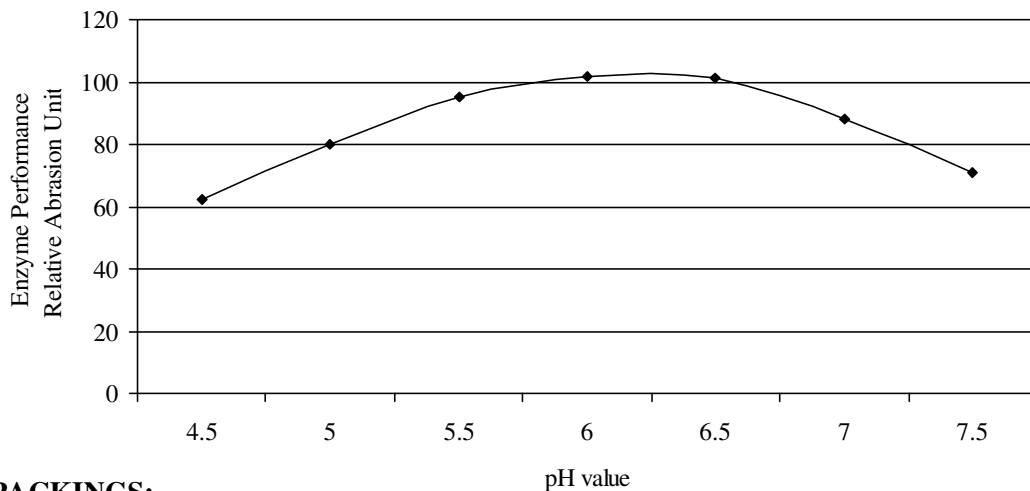


Fig.2 Relative Abrasion Units of Piscean AGC against variable pH at 35 deg. Cel.



PACKINGS:

30kg Jerry Can / 220 kg drums

STORAGE:

Store in a tight capped condition, avoid direct sunlight, heat and humidity.

TRANSPORT:

Product is not classified as hazardous.

Separate MSDS available upon request.



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Piscean Century Chemicals Pte Ltd does not take liability to the effectiveness of the products since users application conditions may be different.