



Technical Fact Sheet

PetBrew live & active probiotic for dogs & cats

Product description

PetBrew is an intact molasses fermentation containing high numbers of live & active probiotic microorganisms (minimum 10^7 CFU/ml) and the equally beneficial metabolite (organic acids, etc.) produced by those microbes. Live and active probiotic microbes are 100 times more effective than freeze dried microbes. All sugars have been converted into probiotic organisms and their beneficial metabolites.

PetBrew includes the following microbial species:

Lactobacillus rhamnosus

L. delbrueckii

L. acidophilus

S. thermophilus

Saccharomyces cerevisiae

Presentations

PetBrew is an acidic (pH 3.5-4) liquid product with suspended probiotic microorganisms.

Container sizes are 350ml and 1.25L

Indications

PetBrew is used to support the animal's digestive system. This can enhance recovery from a range of gastrointestinal and immune system related disorders.

Dosage and Administration

PetBrew is applied to wet or dry food immediately before consumption. Alternatively PetBrew can be syringed directly into the mouth.

Daily dosage rates: Small dogs: 10ml, Medium dogs: 20ml, Large dogs: 30ml, Cats: 5ml

Warnings and Precautions

Where antibiotics are being used, separate the administration of PetBrew from the antibiotics by at least an hour.

Adverse Effects

Short-term diarrhoea is possible in rare cases.

Interactions

No known negative interactions

Overdose

At very high rates of administration (5-10 times suggested daily rate) short-term diarrhoea may occur.

Further Information

Further information available from <http://www.biobrew.net.nz/PetBrew>

Or phone 0508 BIOBREW

Actions

Probiotic microorganisms competitively exclude potential pathogenic microorganisms. The production of bacteriocins and bacteriocin-like substances can directly inhibit some disease causing organisms. Probiotics have been shown to improve general gut health and function.

Metabolism and Elimination

All components are readily digestible as food and digested and eliminated via usual means.

Pharmaceutical Precautions

No known contraindications

Shelf life

Shelf life is 8 months from production.

Once opened use within 3 weeks

Special Precautions for Storage

Store below 25°C and above 5°C.

Keep tightly capped

Keep out of direct sunlight

Do not refrigerate