



PRODUCT DATASHEET

GENERAL

Water soluble powder for use as a poultry nutritional and stress supplement during heat stress conditions for broilers, breeders, and layers. Supplementation of the Heat Stress Hydration Pack to the drinking water of poultry will increase their resilience against heat stress-related metabolic problems.

MODE OF ACTION

A solution of sodium bicarbonate, potassium sulfate, and ascorbic acid: Supplementation of sodium bicarbonate will help prevent a drop in blood pH. Potassium sulfate will replace potassium excreted via the urine and ascorbic acid will prevent oxidative damage and assist in increasing energy retention during reduced energy intake periods when the birds are experiencing heat stress.

MAIN INGREDIENTS

Sodium Bicarbonate;
Dextrose;
Potassium Sulphate; and
Ascorbic Acid.

SPECIFICATION

Colour: White Powder

DIRECTIONS FOR USE

Use only as directed, in consultation with a registered nutritionist.

Do not overdose and use within prescribed levels.

Layer Hens and Breeders:

Dose of 4 kilograms Heat Stress Hydration per 1,000 liters of drinking water for at least 6 hours per day for 3 – 5 days consecutively during heat stress spells when temperatures exceed 30°C.

Broilers:

Dose of 2 kilograms Heat Stress Hydration per 1,000 liters of drinking water for at least 6 hours per day for 3 – 5 days consecutively during heat stress spells when temperatures exceed 30°C. Can also be used for 3 days before slaughter to prevent transport weight loss and reduce DOAs.

SAFETY

Ensure good ventilation. Avoid breathing dust. Do not ingest. Wash hands after use. Wear appropriate PPE. Refer to SDS for relevant information.

STORAGE

Store in a cool, dry, well-ventilated place. Do not store stacked to prevent caking.

Keep out of reach of children, pets, and uninformed persons. The expiry date printed on the label applies when these recommendations are observed.

PACKAGING

4 kilograms;
20 kilograms

