



PRODUCT DATA SHEET MULTI-TRACE 75%®

STAN CHEM INTERNATIONAL LTD promotes **MULTI-TRACE 75%®** as an animal feed supplement for horses, dogs and other animals, a product containing a wide range of easily digestible trace elements.

PRODUCT DESCRIPTION

White, free flowing water-dispersible powder of cereal origin (avena sativa) containing a proprietary mixture of nutritionally beneficial trace elements as chelated minerals offering an exceptionally high level of available and readily assimilated minerals in the diet.

The importance of trace elements in the diets of all animals ranks alongside the importance of vitamins. Also the way in which trace elements exist within the diet is very relevant to how well they are assimilated. Modern agricultural methods have resulted in severe depletion of trace elements in cereals and other animal foods, but this is sometimes balanced by the addition of chemical salts to overcome specific problems such as Magnesium salts added to cattle feeds to counter bends. The forms are, however, not always easy to digest and absorb.

The dried culture called **MULTI-TRACE 75%®** has been used with excellent results in the feed rations of farm and domestic animals. Benefits cited for horses include reduced joint swelling, better hoof quality, improved food conversion, better coat condition and fewer stress problems. The availability of such a wide spectrum of trace elements in what has come to be called a probiotic form enables owners to supplement the animals normal rations with the natural tonic effect of these highly digestible micro nutrients. **MULTI-TRACE 75%®** is available in a range of pack sizes dependant on the animal type.

REGULATORY STATUS

The chelated minerals are listed as approved in Council Directive 70/524/EEC concerning additives in feeding stuffs - List of authorised additives in feeding stuffs (2004/C 50/01)

Manufactured under the British Retail Consortium Global Food Safety Standard as human food; approved and appropriate for animal feeding stuffs under the Code of Practice for the Manufacture of Safe Compound Animal Feeding-Stuff [UFAS Ed 4, May 2004 section 19.20]

INGREDIENT DECLARATION

Oat Fibre, Minerals

ANALYTICAL & PHYSICAL

Moisture : <6%
Particle size: all pass 1.333 mm

MICROBIOLOGICAL STANDARDS

Total Viable Count per gram	< 1 x 10 ⁴
Yeasts & Moulds per gram	< 1 x 10 ³
Coliforms per gram	< 10
Salmonella spp per 25 gram	Not detected
E. coli per gram	Not detected
Coagulase positive staph per gram	Not detected

SUITABILITY FOR THE FOLLOWING DIETS:

Suitable for coeliac	Yes
Suitable for ovo-lacto vegetarians	Yes
Suitable for vegans	Yes
Suitable for Halal	Yes
Suitable for Kosher	Yes

INTOLERANCE AND DIETARY DATA

For labelling as required by EU Directive 2007/68/EC.

Free from	Yes/no	Comments
Cereals containing gluten and products thereof	No	Containing non-allergenic material derived from oats
Crustaceans and products thereof	Yes	
Eggs and products thereof	Yes	
Fish and products thereof	Yes	
Peanuts and products thereof	Yes	
Soybeans and products thereof	Yes	
Milk and dairy products (including lactose)	Yes	
Nuts and nut products	Yes	
Celery and products thereof	Yes	
Mustard and products thereof	Yes	
Sesame seeds and products thereof	Yes	
Sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10 ml/litre	Yes	
Molluscs and products thereof	Yes	
Lupins and products thereof	Yes	

NUTRITIONAL INFORMATION g/100g (unless otherwise stated)

Carbohydrate content	95.0
Sugar content	<1.0
Protein content (N x 6.25)	4.0
Total Fat content	<1.0
Energy Value (per 100 gms)	396 cal
Iron	1450 – 1460ppm
Manganese	60 – 70ppm
Copper	10 – 20ppm
Selenium	0.6ppm
Salt	nil
Sodium	nil

LABELLING: FLAVOURING

PACKING: In sealed polythene bags, inside cardboard cartons

STORAGE: In cool, dry conditions. Opened packs must be securely resealed before returning to store

SHELF LIFE: If stored as above, twenty-six weeks if unopened, thirteen weeks after opening

HAZARDS: Non hazardous

GENERAL: This product is been manufactured according to the Council Directive 93/43/EEC on the hygiene of foodstuffs. This Directive states basic hygiene and HACCP standards. The factory producing this product has a quality standard that conforms to BRC Global Standard for Food Safety Issue 5.

This product is manufactured in the UK and is intended for use in the production of foodstuffs (human or animal) and not for retail sale