

**REGULATIONS GOVERNING THE USE OF CERTAIN FOOD
ADDITIVES IN CERTAIN WHEATEN AND RYE PRODUCTS**

The Deputy Minister of National Health has, in terms of section 15 (1) of the Foodstuffs, Cosmetics and Disinfectants Act, 1972 (Act 54 of 1972), made the regulations set out in the Schedule hereto.

SCHEDULE

Definitions

1. In these regulations "**the Act**" shall mean the Foodstuffs, Cosmetics and Disinfectants Act, 1972 (Act 54 of 1972), and any expression to which a meaning has been assigned in the Act shall bear such meaning, and—

"**end consumer**" shall mean any person who buys, otherwise than for the purpose of resale, and shall include a catering establishment or a manufacturing business;

"**food additive**" shall mean any substance, excluding a contaminant or substance added to a foodstuff in order to maintain or improve nutritional qualities, not normally consumed as a foodstuff by itself and not normally used as a typical ingredient of a foodstuff, whether or not such substance has nutritive value, the intentional addition of which to a foodstuff for a technological (including organoleptic) purpose in the manufacture, processing, preparation, treatment, packaging, packing, transport or holding of such foodstuff results, or may reasonably be expected to result, directly or indirectly, in such substance or the by-products thereof becoming a component of or otherwise affecting the characteristics of such foodstuff;

"**GMP**" shall mean good manufacturing practice;

"**wheaten product**" or "**rye product**" shall mean a wheaten product or rye product and the classes thereof referred to in the Regulations, relating to the Classification, Packing and Marking of Certain Wheaten, Oaten and Rye Products framed in terms of section 89 of the Marketing Act, 1968 (Act 59 of 1968), and published by Government Notice R. 1981 of 30 September 1977, as amended.

2. (1) Subject to the provisions of subregulation (2) no wheaten or rye product containing any food additive shall, for the purposes of section 2 (1) (a) (ii) of the Act, be sold, or manufactured or imported for sale.

(2) A wheaten or rye product mentioned in the Annexure in column II containing a food additive mentioned opposite thereto in column I in a proportion not exceeding the number of mg/kg specified opposite thereto in column III, may be sold, or manufactured or imported for sale.

3. . . .

[Deleted by G.N.R. 1144 dd. 4.8.1995 w.e.f. 1.8.1995.]

4. The regulations published by Government Notice R. 1655 of 14 September 1973, as amended by Government Notices R. 1524 of 8 August 1975, R. 1887 of 3 October 1975, R. 280 of 15 February 1980 and R. 447 of 12 March 1982, are hereby withdrawn.

ANNEXURE

Column I	Column II	Column III
Food additive	Wheaten and rye products	Maximum quantity (mg/kg) based on flour or meal
Ascorbic acid.....	All flour and meal, except whole-wheat meal intended for sale to the end consumer..... All bread.....	40 200
Azodicarbonamide.....	All flour and meal, except whole-wheat meal intended for sale to the end consumer..... All bread.....	10 45
Alpha amylases and proteinases.....	All flour and meal..... All bread.....	GMP GMP
Ammonium chloride.....	All bread.....	GMP
Ammonium and calcium sulphate..... Ammonium and calcium phosphate.....	All bread.....	GMP
Benzoyl peroxide.....	All flour and meal, except whole-wheat meal intended for sale to the end consumer.....	50
Calcium, sodium and potassium acetates..... Calcium and potassium propionate.....	All bread..... All bread.....	3 000, calculated as the acid 3 000, calculated as the acid
Calcium and sodium stearoyl- 2-lactylate.....	All bread.....	GMP
[Substituted by G.N.R. 1934 dd. 17.8.1990.]		
Ammonium hydroxide..... Calcium and magnesium carbonate ... Calcium, potassium and sodium ortho and pyrophosphate..... Gluconodelta-lactone..... Potassium and sodium hydrogen carbonate..... Sodium aluminium phosphate, acidic Sodium aluminium sulphate..... L(+)- Tartaric acid and its potassium and sodium salts.....	Self-raising flour and meal used in manufacture of buns, scones, soda bread and special bread.....	GMP
Caramel.....	Brown bread meal and whole-wheat meal..... Brown bread, whole-wheat bread, super bread and special bread.....	GMP
Citric acid and tricalcium citrate.....	Rye bread.....	GMP

Column I	Column II	Column III
Food additive	Wheaten and rye products	Maximum quantity (mg/kg) based on flour or meal
Chlorine gas	Flour and meal except whole-wheat meal	2 500
Chlorine dioxide	Flour and meal except whole-wheat meal	30
Diacetylated tartaric acid esters of mono- and diglycerides	All bread	GMP
Ethoxylated mono- and diglycerides of edible fatty acids	All bread	GMP
Lactic acid	All bread	GMP
L-cysteine hydrochloride	All flour and meal, except whole-wheat meal intended for sale to the end consumer	30
	All bread	45
Lecithin and derivatives thereof	All bread	GMP
Mono- and diglycerides of edible fatty acids	All bread	GMP
Potassium bromate
[Deleted by G.N.R. 1144 ddd. 4.8.1995 w.e.f. 1.8.1995.]		
Sodium diacetate	All bread	3 000, calculated as the acid
[Inserted by G.N.R. 1567 dd. 12.6.1992.]		
Sodium metabisulphite	All bread	100, as sulphur dioxide
Sodium stearate	All bread	GMP
Stearyl tartrate	All bread	GMP
Sucrose esters of edible fatty acids	All bread	GMP