SCHEDULE OF LISTED ELECTRONIC PRODUCTS

Hazardous Substances Act, No. 15 of 1973

Regulation No. R. 1302, 14 June 1991

- Any electronic product generating X-rays or other ionizing beams, electrons, neutrons or other particle radiation, namely-
 - 1 any diagnostic X-ray unit, including medical, dental and veterinary units;
 - 2 any therapeutic X-ray unit;
 - any Xray unit used for industrial, research, educational, security or any other purposes;
 - 4 any electron accelerator;
 - 5 any heavy particle accelerator;
 - 6 any neutron generator;
 - 7 any electron microscope;
 - any visual display unit, including any television receiving apparatus and video display monitoring system, that employs a cathode ray tube with an accelerating voltage exceeding 15kV; and
 - any cold cathode gas discharge tube producing X-rays, including those for teaching of X-ray principles and high voltage switchgear.
- 2 Any electronic product generating electromagnetic radiation in the ultraviolet region, namely -
 - 1 any sunlamp designed for the tanning of the skin of a human being;
 - 2 any therapeutic lamp;
 - any high-intensity mercury-vapour discharge lamp;
 - 4 any intra-oral curing device; and
 - 5 any ultraviolet A lamp, including "black lights".
- Any electronic product emitting coherent electromagnetic radiation produced by stimulated emission, namely all laser products that emit radiation in excess of 0,8 x 10^{-9} watt in the wavelength region up to and including 400 nm or that emit radiation in excess of 0,39 x 10^{-6} watt in the wavelength region greater than 400 nm.
- 4 Any electronic product emitting electromagnetic radiation in the infra-red region, namely
 - any industrial heating and drying lamp installation exceeding 200 watt; and
 - 2 any medical heating lamp exceeding 200 watt.
- 5 Any electronic product emitting microwaves, radio or low frequency electromagnetic radiation, namely-
 - 1 any microwave oven;
 - 2 any microwave diathermy unit;
 - 3 any shortwave diathermy unit;
 - 4 any electrosurgical unit:
 - 5 any neuro-muscular stimulator;
 - 6 any medical magnetic stimulator;
 - any radio-frequency generating device, system or installation, including radars, generating a radio-frequency output exceeding 200 watt RMS;
 - any low power radio-frequency generating device, system or installation, including citizen band radios, land mobile transmitters, marine transmitters and two-way (walkie talkie) radios, where normal operation entails close proximity to the operator or third parties and generating a radio-frequency output exceeding 25 watt RMS;

- 9 any microwave generating device, system or installation, including radars, generating a microwave output exceeding 400 watt RMS;
- 10
- any radio-frequency sealer; any magnetic resonance imaging device; and 11
- 12 any blood warmer.

- 6 Any electronic product emitting ultrasonic vibrations, namely-
 - 1 any diagnostic ultrasound appliance;
 - 2 any therapeutic ultrasound appliance;
 - 3 any surgical ultrasound appliance;
 - 4 any lithotripsy appliance; and
 - 5 any pest and rodent control appliance.
- 7 Any electronic product used for medical, dental or veterinary applications employing radio-active nuclides, namely -
 - 1 any gamma camera;
 - 2 any whole body counter;
 - 3 any positron emission tomography scanner;
 - 4 any linear scanner; and
 - 5 any single photon emission computed tomograph (SPECT).
- 8 Any high risk electronic product used for medical or dental applications, namely -
 - 1 any intra-aortic balloon pump;
 - 2 any electronically controlled ventilator;
 - 3 any electronically controlled anaesthetic machine;
 - 4 any cardiac pacemaker;
 - 5 any intra-cardiac electro- and phono-cardio graphic monitor;
 - 6 any electroconvulsive therapy unit;
 - 7 any photocoagulator;
 - 8 any infusion pump;
 - 9 any syringe pump;
 - 10 any infant incubator;
 - 11 any infant transport incubator;
 - any hyperbaric therapy chamber;
 - 13 any hemodialysis device;
 - 14 any peritoneal dialysis machine;
 - any heart-lung bypass (perfusion) device;
 - any shockwave lithotripsy device;
 - 17 any autotransfusion device;
 - any high pressure injection device;
 - 19 any cryosurgical device; and
 - 20 any transcutaneous O₂/CO₂ monitor.
- 9 Any medium risk electronic product used for medical or dental applications, namely -
 - 1 any audiometer;
 - 2 any ambulatory electrocardiographic recorder;
 - 3 any electrocardiograph;
 - 4 any electroencephalograph;
 - 5 any electromyograph;
 - 6 any cardiac catheterisation laboratory system;
 - 7 any physiological monitor (ECG, pressure, respiration, temperature);
 - 8 any phonocardiograph;
 - 9 any non-invasive bloodpressure monitor;
 - 10 any cardiac output computer;
 - 11 any plethysmograph;
 - 12 any evoked response device;
 - any pulmonary function analyser;
 - 14 any bloodgas analyser;
 - 15 any infusion controller;
 - 16 any interferential device;
 - 17 any capnograph; and
 - any diagnostic exercise device, including treadmill and cycle ergometers.