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Endorsement of the “Plus by Initial Service” for the Management of Feminine Hygiene Waste

The Plus by Initial Service for the management of Sanitary Waste has been assessed in terms of the programme’s ability to meet its major goals of providing multiple levels of hygiene protection to customers and staff from pathogens that are often present in the sanitary waste and preventing odour that can develop in the waste when stored. In addition, the programme’s compliance with the provisions of the health care risk waste regulations published in 2012 has been assessed.

The Plus by Initial Service is a proactive and comprehensive approach to the management of risk wastes, such as potentially pathogenic sanitary waste, **where multiple barriers are used to provide a far higher level of protection than would be offered by a single barrier.**

These include **silver ion impregnated Signature Bins; Cheree biodegradable, fragranced and sanitized polyethylene liners;** and **Sanitact Green** in the bag that consists of base mineral granules that are impregnated with a proprietary blend of several essential oils. When serviced, the reusable bins are **sprayed with standard pine detergent/disinfectant with excellent results.** The effectiveness of each of these barriers was assessed using literature data from researchers and government agencies such as the US EPA. In addition, studies in the field in New Zealand, Fiji and South Africa have shown excellent performance in meeting the primary goals of protection against pathogens and controlling odours.

The Plus by Initial Service includes an excellent Standard Operating Procedure that is used to train technical staff and provides a standard for supervisors to be able to regularly assess conformance to the requirements by staff members.

The Plus by Initial Service meets all the requirements of the 2012 National Regulations on health care risk waste.

En-Chem Consultants cc can readily endorse the Plus by Initial Service to the Client of Rentokil Initial in South Africa as providing a higher level of protection than would be afforded by a service offering only a single barrier of protection

A copy of the complete review document is available on request from your Plus by Initial Representative.

Yours Sincerely

David A Baldwin, PhD, MIWM, MSACI