Best Management Practices For Handling & Recycling Dental Amalgam

The Four-Component EPA "Dental Rule" Regulation



Regulation requires the use of an ISO 11143 certified amalgam separator with a separation rate of 95% or greater.

Solmetex

Hg5

Solmetex

Cougnose Canada

Hg5

NXT Hg5 Amalgam Separator Regulation requires that all 'dry' amalgam waste be collected in a clearly marked amalgam bucket for recycling.

Dry waste includes:

- Contact & non-contact amalgam
- Teeth with amalgam
- Chair-side traps

• Vacuum filters

Spent amalgam capsules

Practice
Waste
Solutions
Amalgam
Bucket



Regulation requires the use of only non-chlorine or non-oxidizing disinfectants and neutral vacuum line cleaners with a pH \geq 6 and \leq 8.



PowerScrub Vacuum Line Cleaner

Regulation requires that dental practices provide amalgam waste recycling records showing name and address of disposal company, plus maintenance and service completed. Records must be kept for at least three years.



For more information regarding Federal EPA 'Dental Rule' Regulation, please visit: https://www.solmetex.com/epa_regulation