

















SAFETEC

Infection Control Confidence and Compliance

Visit us at our web site: <u>www.idcmedical.com</u> e-mail us at : sales@idcmedical.com

Red Z[™] Spill Control Solidifier

A fast effective way to solidify and deodorize potentially infectious blood and body fluids.



Red $Z^{\text{\tiny TM}}$ is available in a multi-spill flip top shaker bottle, single use pouch or bulk sizes.

Our unique immobilization technology makes Red Z^{TM} the leading spill control solution in the industry.

28 grams of Red Z solidifies over one litre of water based fluid.

'Red Z non biodegradeable absorbent granules are the safe solution for the handling and disposal of high-risk (medical and other) waste; with a formula specially designed for surface spills. Sprinkle evenly on a spill. Within seconds, the spill is contained and solidified, making for easy pick up and disposal.

The benefits are;

- Have an extremely powerful polyacrylate base for optimum solidification
- Change hazardous liquids into an easy-to-handle gel
- Isolate, contain and prevent the spread of biohazardous fluids
- Minimise splashing, spraying and splattering of blood or other potentially infectious fluids
- Eliminate the problem of disposing free liquids into landfills

Red Z contains a very small amount of sanitising ingredients / chlorine deodorisers with a concentration in the order of 10,000 parts per million that produces a faint odour. Red Z will work, for example, with chemically based products such as photographic (X-Ray) developer, hypo and stabiliser (acetic acid) because they are basically a chemical / water mix. Providing the material / fluid to be treated with Red Z has <u>at least 6% of water content</u> it will work. However, the more water is present the more satisfactory the end result ie, a solid, encapsulated, easily picked up waste product.

One (1) 'Red Z' 145g bottle contains enough material to absorb (solidify) approximately 7 litres of water-containing spill. This includes of course, blood products and other body fluids such as sputum, vomitus, excrement, urine etc.

Collection Container Solidifiers

These solidifiers are specially formulated with a wetting agent for encapsulating blood or other potentially infectious fluids found in suction canisters, bags etc

For example, where treatments require the use of Suction Canisters, such treatment generally produces a considerable volume of body fluids and infectious waste. When disposing of these materials with conventional procedures, the possibility of splashing, spraying, or leaky canisters can present a serious risk in the workplace. The handling of liquid waste is eliminated when 30g Red Z is emptied directly into the canister – within minutes the canister's contents is firmed and solidified. The special wetting agent enables Red Z to sink to the bottom of the canister, rise through the liquid, ensuring total solidification. 30gm of Red Z will solidify more than one (1) litre of water based liquid.

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OFFICE & WAREHOUSE

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