

Green-Z[®] Spill Control Solidifier

(Superabsorbent Polymer, Sodium dichloro-s-triazinetrione)

At times, workers may be unintentionally exposed to blood and bodily fluid spills along with other harmful substances such as toxic chemicals, biological hazards and chemotherapy agents. To help reduce those exposure risks, rely on Green-Z[®] for improved safety in your spill cleanup process.



Take the Guided Tour

Benefits to Using Green-Z Solidifier



Green-Z[®], Spill Control Solidifier

Solidify potentially infectious blood, body fluids and chemical spills



Fast Acting
(contains SAPs)



Chlorine Free
(chemical spill friendly)



No Splashing
(solidifier)

- Contains fast-acting, superabsorbent polymers (SAPs)
- Chlorine free — safe to use on chemotherapy, glutaraldehyde and mercury spills*
- Eliminates splashing by solidifying and turning spills into semi-solid (gel) mass
- Cost-effective cleanup solution

1oz (1cc) : 1L (1,000cc)**

**1oz solidifies 1L of water-based fluid



"Green-Z[®] tackles chemical spills in addition to standard blood / fluid spills."

Directions for Use

Wear appropriate protective clothing. Sprinkle Green-Z powder to surround the spill and then evenly distribute over it. Allow sufficient time for solidification to occur. Remove solidified material with scoop and scraper (or similar tool) and place in an appropriate container***. Clean and disinfect contaminated areas after use and wash thoroughly.



* Careful consideration should be given to chemical spill cleanup, i.e., room size, temperature, quantity and concentration(s) of the solution(s).

*** Dispose of infectious and hazardous waste in accordance with all local, state and federal regulations.

Industries at Risk in Handling Unexpected Spills

Healthcare, Occupational Health and Safety, Laboratories, Correctional, Industrial, Transportation, Schools, Restaurants, Salons and etc.

Expiration Dating

Green-Z[®] is shelf stable and does not require an expiration date. In order for the product to remain shelf stable, it must be kept in a cool, dry place and in its original packaging. (If contents are hard/compact, simply shake the product to loosen, before use.)

"I first came across the Safetec Green-Z[®] product in Iquitos, Peru...the clinic was using the fluid solidifier to package biological samples for shipment to other laboratories. We have been very pleased with the Safetec products..."

Layla Mofid
PhD Candidate, McGill University

Order Information

Item#	Description	Case Qty.	Case Wt.
42019	21 g. Single Use Pouch	Case Qty. 100	Case Wt. 6 lbs.
42010	5 oz. Shaker Top Bottle	Case Qty. 24	Case Wt. 11 lbs.
42012	15 oz. Shaker Top Bottle	Case Qty. 12	Case Wt. 15 lbs.
42015	3.5 lb. Bucket	Case Qty. 1	Case Wt. 4 lbs.
42016	17.5 lb. Bucket	Case Qty. 1	Case Wt. 21 lbs.
42220	50 lb. Bucket	Case Qty. 1	Case Wt. 55 lbs.

Kits Containing Green-Z®

Item#	Description	Case Qty.	Case Wt.
48725	Chemotherapy Spill Kit (poly bag refill)	12 kits	8 lbs.
19100	EZ-Cleans Mercury Spill Kit (poly bag refill)	24 kits	10 lbs.
19105	EZ-Cleans Mercury Spill Kit (plastic case)	12 kit	11 lbs.
19150	Glutaraldehyde Clean-Up Kit (poly bag refill)	12 kits	15 lbs.
19155	Glutaraldehyde Clean-Up Kit (plastic case)	6 kits	24 lbs.
15201	Multi-Purpose (plastic case)	1 kit	11 lbs.
15205	Spill Leader Kit (plastic case)	1 kit	5 lbs.



OSHA Standard - 29 CFR 1910.120 App C – Compliance Guidelines

Clean-up of hazardous substances is greatly improved when solidifying agents, acid or caustic neutralizers, or activated carbon absorbents are used. Properly applied, these agents can totally solidify liquid hazardous substances, neutralize or absorb them, which results in materials that are less hazardous and easier to handle, transport and dispose of.

FAST FACT: Safetec's 19150 Glutaraldehyde Clean-Up Kit utilizes Green-Z to safely contain glutaraldehyde liquid spills after a neutralizer has been used. The use of a solidifying agent, such as Green-Z, safely reduces the risk of improper spill clean up by quickly transforming the spill into a gel-like mass for easier handling and disposal.