

Hygenall Decontamination Washcloths

Remove Toxic Metals from Skin

SKC introduces Hygenall Decontamination Washcloths for the safe and effective removal of lead and other toxic metals from skin. The patented* specially formulated washcloths wipe away 98% of lead, cadmium, mercury, arsenic, and other toxic metals, leaving skin feeling refreshed and clean. Decontamination Washcloths not only protect workers, but also help prevent toxic hand-off to other objects or people outside the workplace.

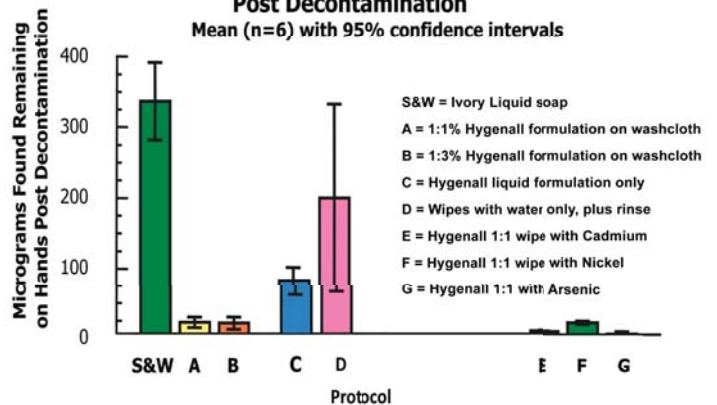
- **Invented for workers by NIOSH, CDC**
- **Remove toxic metals more effectively than soap and water**
- **Save money**
 - Reduce lost man-hours associated with toxic metal exposure
 - Reduce the need for skin softeners
 - Available in several packaging options
 - High-volume wall mount dispenser available
- **Effectively remove 98% of lead, cadmium, mercury, arsenic, and other toxic metals**
 - See performance data at right showing effectiveness in removing various metals
- **No abrasives, gentle on skin†**
 - Designed to leave skin feeling refreshed and clean
- **Help prevent toxic hand-off to other surfaces and individuals**
- **No EDTA – a green choice!**
 - Active ingredients - citric acid and ISML - will not pollute or persist in the environment
 - MSDS is available at www.skcinc.com/msds.asp

* U.S. Patent No. 7,604,997

† When used according to directions. Contains no EDTA, alcohol, aloe, sodium lauryl sulfate (SLS), parabens, formaldehyde donors, BHT, DEA, betaines, dyes, preservatives, or high pH anionic surfactants that may cause skin irritation or disrupt the skin barrier.



Recovery of Pb and Other Elements on Wipes Post Decontamination
Mean (n=6) with 95% confidence intervals



Source: Centers for Disease Control and Prevention, National Institute of Occupational Safety and Health

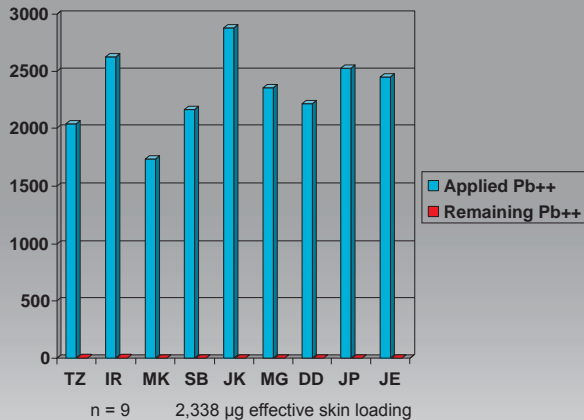


Hygenall Decontamination Washcloths

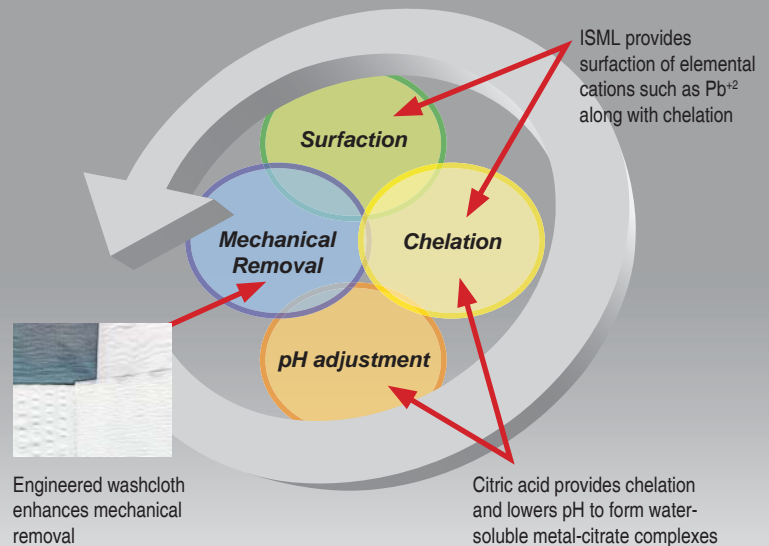
How the Washcloths Work

Decontamination Washcloths combine texturing with a special formulation for dislodging, capturing, and removing metals adhered to skin. The 7 x 9-inch engineered washcloth provides mechanical removal while the special formulation cleanses, adjusts pH, and chelates toxic metals. The CDC has proven this combination more effective than soap and water or other wipe methods.

Decontamination Washcloth Removal Efficiency = 99.8%



How It Works – A Systems Approach



Easy-to-use Washcloths



Wipe thoroughly.



Rinse with clean water.

SKC Full Disclosure Kits and Decon Washcloths – Partners in New Lead IDC Kit

SKC Full Disclosure® Kits for the instant detection of lead and SKC Decontamination Washcloths are combined in a convenient Lead IDC Kit...

Identification with Full Disclosure wipes

Decontamination with Decon Washcloths

Confirmation of decontamination with Full Disclosure

See Ordering at right.

References

Filon, et. al., "Skin Absorption of Inorganic Lead (PbO) and the Effect of Skin Cleansers," *Journal of Occupational and Environmental Medicine (JOEM)*, Vol. 48, No. 7, July 2006, pp. 692-699

Esswein, E., Boeniger, M., and Ashley, K., *Real Occupational Hygiene: What Does it Take to Remove Toxic Metals from Skin?*, AIHce presentation, 2009, Toronto Canada, www.skcinc.com/Features/default.asp

Ordering

Description	Cat. No.
Decontamination Washcloths Canister, contains 20 pre-moistened washcloths [‡]	763-001
Wall Mount Dispenser with 400 pre-moistened washcloths [‡]	763-002
Washcloth Refill for Wall Mount Dispenser, 400 pre-moistened washcloths [‡]	763-003
Industrial-size Tub contains 700 pre-moistened washcloths [‡]	763-004
Tub Refill contains 700 pre-moistened washcloths [‡]	763-006
SKC Lead IDC Kit includes 2 Full Disclosure Kits and 1 Decontamination Washcloths Canister (763-001) [‡]	550-100

[‡] Limited shelf-life

Visit www.skcinc.com/msds.asp for an MSDS.



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SKC Gulf Coast 281-859-8050

SKC South 434-352-7149

www.skcinc.com