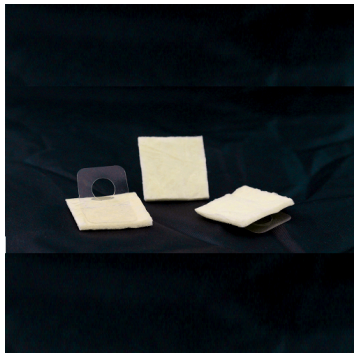
SKC Colorimetric SWYPEs

Surface and skin chemical exposure indicators for on-the-spot screening by colour change



Surface SWYPEs screen almost any surface for chemical contamination; Skin SWYPEs give visible proof of exposure on skin that touched a contaminated surface. Each SWYPE is made for one compound group and shows it by a colour change on the spot, with no instruments or analysis. Together, they show which work practices lead to exposure and which areas need housekeeping.

2	2	8	None
Steps of the surface test	Steps of the skin test	Compound groups	Instruments or analysis needed

Performance

Reading	Colour change on the SWYPE, on the spot; fast, easy results
Surface test [1]	1: spray the surface with solution and wipe it with a Surface SWYPE 2: check the colour
Skin test	1: wipe the skin with a Skin SWYPE 2: develop the SWYPE in solution
Colour scale	Semi-quantitative; a colour reaction chart for each compound group

Mechanical

Surface SWYPE	For almost any surface; convenient and safe
Skin SWYPE	Designed for use on skin; the steps are skin-safe
Pack	Surface SWYPEs: 25 per pack Skin SWYPEs: 20 per pack

Compliance

PPE	Suitable for the OSHA PPE standard
Skin notations	Available for a range of chemicals with ACGIH skin notations

Uses

Exposure reduction	Dermal exposure reduction programmes
Work practices	Find work practices that may lead to exposure on the skin
Training	Teach workers about prevention and reinforce safe work practices
Housekeeping	With Surface SWYPEs, find the at-risk areas for housekeeping

SWYPEs by compound group

Compound group	Surface SWYPEs, order code	Skin SWYPEs, order code
Aromatic amines	769-1021	769-1031
Aromatic isocyanates	769-1022	769-1032
Aliphatic isocyanates	769-1023	769-1033
Aliphatic amines	769-1025	769-1035
Acid/base	769-1026	769-1036
Phenols	769-1027	769-1037
Nickel	769-1028	769-1038
o-Phthalaldehyde	769-1029	769-1039

Order from Analyt-MTC with the order codes.

Cleaning/developing solutions

Solution for aromatic amines	Ask Analyt-MTC
Solution for aromatic and aliphatic isocyanates	Ask Analyt-MTC
Solution for aliphatic amines	Ask Analyt-MTC
Solution for acid/base	Ask Analyt-MTC
Solution for phenols	Ask Analyt-MTC
Solution for nickel	Ask Analyt-MTC
Solution for o-phthalaldehyde	Ask Analyt-MTC

Notes

1. Each compound group has its matching cleaning/developing solution, sprayed on the surface or used to develop a Skin SWYPE.

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