

INSTRUCTIONS FOR USE

SKC Spill Decontamination Kit for Aromatic Amines

How to find aromatic amine contamination on surfaces and tools with the SKC Spill Decontamination Kit for Aromatic Amines 769-2001, how to decontaminate them, and how to prove the result.

AMTC-IN-0057

About this document

The SKC Spill Decontamination Kit for Aromatic Amines, catalogue number 769-2001, deals with aromatic amine contamination on work surfaces and tools in three stages: find it, remove it, and prove that it is gone.

Safety (p. 4) covers handling and storage, and Product and supplied items (p. 5) lists the products and refills. Procedure (p. 6) describes the SWYPE test and, under Decontaminating (p. 6), the procedures for an area and for tools, each followed by a check. Specifications (p. 8) gives the lowest detection limits and Ordering information (p. 9) the order codes.

Keep these instructions for the lifetime of the product. The current revision is on the product page at analyt-mtc.com.

How these instructions mark information

⚠ CAUTION

A hazardous situation which, if not avoided, could result in minor or moderate injury.

NOTICE

Practices not related to personal injury — damage to the product, the process or the sample.

Note
Information that helps understanding; never a hazard.

Document information

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Revision history

Rev.	Date	Change
2	October 2026	Quality programme: new document type, number and identity pages.
1	October 2026	First issue.

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CHAPTER 1

Safety

Aromatic amines are the hazard you are removing, and the DECONtamination Solution is itself an irritant. Read these notices before you open the kit.

The DECONtamination Solution

⚠ CAUTION

Contains glutaraldehyde. DECONtamination Solution 769-1051 contains glutaraldehyde (US OSHA PEL 0.2 ppm), which irritates the nose and the skin. Use it only where the ventilation is good, and wear rubber gloves.

⚠ CAUTION

Skin contact. DECONtamination Solution 769-1051 contains glutaraldehyde, which irritates the skin. Do not let it touch your skin.

Testing

Note
Wear gloves during testing.

Storage and shelf life

Storage	At ambient temperature, away from food
Stability	Stable at ambient conditions
Shelf life	Limited; the expiry date is printed on the packaging

⚠ CAUTION

Do not store with food. A kit stored next to food can contaminate it, and eating contaminated food can harm you. Keep the kit at ambient temperature and away from food.

NOTICE

Check the expiry date. The products have a limited shelf life. An expired product can give an invalid result or may not remove the contamination reliably. Check the date on each pack before use and do not use a pack that has expired.

CHAPTER 2

Product and supplied items

The kit contains the Surface SWYPE, the Cleaning/Developing Solution and the DECONtamination Solution. D-TAM Skin Cleanser is not part of the kit. The order codes and pack sizes are in Ordering information (p. 9).

Product	What it does	In the kit
Surface SWYPE for Aromatic Amines	Changes colour where aromatic amines are present	Yes
Cleaning/Developing Solution for Aromatic Amines	Prepares the surface for the test and for decontamination	Yes
DECONtamination Solution for Aromatic Amines	Decontaminates areas and tools	Yes
D-TAM Skin Cleanser	Removes chemical contamination from the skin	No, order separately

CHAPTER 3

Procedure

Spray the surface with the Cleaning/Developing Solution, wipe it with a Surface SWYPE and read the colour of the pad after 3 minutes. Use the same test to check a surface or tool after decontamination.

Test a surface or an item

1. Put on gloves.
2. Spray a light coat of Cleaning/Developing Solution 769-1041 onto the area or item, for example a workbench, a tool or a control knob.
3. Wait **at least 30 seconds**.
4. Wipe the sprayed area with a Surface SWYPE 769-1021.
5. Wait **3 minutes** for the colour to develop on the SWYPE pad.

   > **Note**
   > **Read the result at 3 minutes.** The test window is 3 minutes. A colour that appears later does not count.

6. Read the colour of the pad (see the table below).
7. If the pad shows aromatic amines, decontaminate the area or item as described in Decontaminating (p. 6).

Reading the SWYPE

Colour of the SWYPE pad

Aromatic amine	Colour
MDA or MOCA	Red-orange
Ethacure	Blue

See SKC's Semi-Quantitative Color Reactions chart for help reading Surface SWYPE results.

> **Note**
> **Interferent.** MDI interferes with this test.

Decontaminating

Areas are wetted with the Cleaning/Developing Solution and then sprayed with the DECONtamination Solution; tools are soaked in a mix of the two. Both end with a rinse and a fresh SWYPE test.

> **CAUTION**
> DECONtamination Solution 769-1051 contains glutaraldehyde, which irritates the nose and the skin. Work only where the ventilation is good, wear rubber gloves and keep the solution off your skin. See Safety (p. 4).

Decontaminate an area

1. Wet the contaminated area thoroughly with Cleaning/Developing Solution 769-1041.
2. If necessary, work it in with an abrasive pad so that it penetrates better.
3. Spray DECONtamination Solution 769-1051 onto the area.
4. Leave it to react for **at least 5 minutes**.
5. Rinse the area with water.
6. Test the area again as described in Test a surface or an item (p. 6) to confirm that the decontamination is complete.

Decontaminate tools

The soak is **1 part** DECONtamination Solution 769-1051 to **3 parts** Cleaning/Developing Solution 769-1041.

> **Note**
> **Use a closed container.** Mix the soak and soak the tools in a container that you can close.

1. Mix the soak in a closed container.
2. Put the tools in.
3. Close the container.
4. Let the tools soak for about **5 minutes**.
5. Take the tools out.
6. Rinse the tools with water.
7. Test the tools as described in Test a surface or an item (p. 6) to confirm that the decontamination is complete.

CHAPTER 4

Specifications

Lowest detection limits

Lowest detection limit (LDL) per compound

Compound	LDL (µg)
4,4'-Methylenebis(2-chloroaniline) [MOCA]	2
Aniline	3
4,4'-Methylenedianiline [MDA]	15

CHAPTER 5

Ordering information

Order from Analyt-MTC with the order codes.

Item	Pack size	Order code
SKC Spill Decontamination Kit for Aromatic Amines	Complete kit	769-2001
Surface SWYPE for Aromatic Amines	Pack of 25	769-1021
Cleaning/Developing Solution for Aromatic Amines	1 gal	769-1041
DECONtamination Solution for Aromatic Amines	1 gal	769-1051
D-TAM Skin Cleanser	Personal size, 8 oz	769-5011

CHAPTER 6

Service and contacts

The SKC Spill Decontamination Kit for Aromatic Amines is made by SKC. Analyt-MTC is your contact for it.

Ordering and support

ANALYT-MTC Messtechnik GmbH

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www.analyt-mtc.com

Ordering and questions

Order the kit and its refills from Analyt-MTC with the catalogue numbers in these instructions. Ask Analyt-MTC if you have questions about these instructions or the products. Warranty and returns follow the terms of Analyt-MTC.

Disposal

Dispose of used kit components and their packaging under local regulations.

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