

PMK Safety Data Sheet



PMK is a staining film developer. It is prepared from two solutions A and B. Solution A comprises Metol, sodium bisulphite and Pyrogallol.

Solution B comprises Sodium metaborate.

This product is manufactured for:

BERGGER SAS

The Plains of Rejatas

87260 Vicq Sur Breuilh

Responsible: Aurélien LE DUC contact [+33 9 66 89 50 26](tel:+33966895026)

1. Solution A:

METOL / GENOL

Safety data

According to Regulation (EC) 1907/2006

1798 4-Methylaminophenol Sulphate

1. Identification of the substance/preparation and the company

1.1 Identification of the substance or preparation

Denomination:

4-Methylaminophenol Sulphate

1.2 Synonymous

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REACH Registration Number: No number

Available for this substance as the substance or its use are exempted from registration under Article 2 of REACH Regulation (EC) No 1907/2006, the annual tonnage

Requires no recording, recording is intended for later release or is a mix.

1.2 Use of the substance/preparation:

For laboratory use, analysis, research and fine chemistry.

1.3 Identification of the manufacturing company:

PANREAC QUIMICA S.L.U.

C / Garraf 2

Polígono Pla de la Bruguera

E-08211 Castellar del Vallès (Barcelona) Spain

Tel [\(+34\) 937 489 400](tel:+34937489400)

E-mail: product.safety@panreac.com

1.4 Emergency telephone:

Unique number of emergency telephone call: 112 (EU)

Tel .: [\(+34\) 937 489 499](tel:+34937489499)

2. Hazard identification

Classification of the substance or mixture.
Classification Regulation (EC) No 1272/2008.

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Acute Tox. 4

Danger symbols



Warning

Hazard statements

H302 Harmful if swallowed.

H373 May cause damage to organs <or show all

The affected organs, if known as a result of repeated exposures or of exposure indicate route of exposure if formally demonstrated that no other routes of exposure
Same danger.

H317 May cause an allergic skin reaction.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary statements

P260 Do not breathe dust / fume / gas / mist / vapours / aerosols.

P261 Avoid breathing dust / fume / gas / mist / vapours / aerosols.
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P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke while handling this product.

P272 Contaminated work clothing should not leave the premises of work.

P273 Avoid release to the environment.

Classification (67/548 / EEC or 1999/45 / EC).

N Dangerous for the environment R50 / 53

Xn Harmful R48 / 22

R43

R22

For the full text of the R-phrases mentioned in this Section, see Chapter 16.

3. Composition / Component Information

Denomination: 4-Methylaminophenol Sulphate

Formula: $(\text{CH}_3\text{NHC}_6\text{H}_4\text{OH})_2 \cdot \text{H}_2\text{SO}_4$ M. = 344.39 CAS [55-55-0]

EC number (EINECS): 200-237-1

4. First Aid

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4.1 General information:

Never give anything to drink, or cause vomiting in case of loss of consciousness.

4.2 Inhalation:

Remove to fresh air. In the case of asphyxia, give artificial respiration.

4.3 Contact with skin:

Wash with plenty of water. Remove contaminated clothing.

4.4 Eyes:

Wash with plenty of water, keeping eyelids open. Seek medical assistance.

4.5 Ingestion:

To drink a lot of water. If vomiting, seek medical help.

5. Fire Fighting Measures

5.1 Suitable extinguishing media:

Water. Carbon dioxide (CO₂). Dry powder.

5.2 Extinguishing media which must NOT be used:

PMK Safety data sheet. Are not known.

5.3 Specific risks:

Combustible. Keep away from sources of ignition. 5.4 Protective equipment:

Suitable clothing and footwear.

6. Accidental Release Measures

6.1 Personal precautions:

Do not inhale the dust.

6.2 Precautions for the protection of the environment:

Do not allow to enter drains. Avoid contamination of soil, water and sewers.

6.3 Methods of collection/cleaning:

Pick up dry and place in containers for disposal by the legislation in force.
Clean the leftovers with plenty of water.

7. Handling and storage.

7.1 Handling:

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Without special instructions.

7.2 Storage:

Containers tightly closed. Dry atmosphere. Protected from light. Ambient temperature.

8. Exposure Controls / Personal Protection

8.1 Technical protection measures:

Without particulars