
SAFETY DATA SHEET

1 – IDENTIFICATION OF SUBSTANCE / AGENT AND COMPANY / FIRM

Identification of substance / agent:

Name: Alternative matrix for mass spectrometry
Product code: 3011
Use: Optimized matrix substance is intended for preparation of matrix solution for mass spectrometry.

Identification of company / firm:

Name: DIAGNOSTICS s.r.o.
Address: Hodská 68, 924 01 Galanta
Tel.: +421 917 742 927 Fax: +421 269 202 902
E-mail: info@diagnostics.sk
<http://www.diagnostics.sk>

Emergency link:

Organization: National toxicological information centre, Limbová 5, 833 05 Bratislava
Tel.: +421-2-54 774 166

2 – IDENTIFICATION OF HAZARDS

Classification of the substance or mixture:

The product is not classified as dangerous according to European Union directives.

3 – COMPOSITION / INFORMATION ON INGREDIENTS

Product is not classified as dangerous according to directives of European Union.

4 – FIRST AID MEASURES

Contact with eyes:

Rinse eyes with open lids several minutes with flow of running. Consult with doctor in case of retaining difficulties.

Contact with skin:

Immediately wash with amount of water. Remove contaminated clothing.

After swallow:

Let victim drink water (no more than 2 cups). In case of nausea call doctor.

After inhalation:

Transfer affected person on fresh air.

5 – FIREFIGHTING MEASURES

Suitable extinguishing agents:

For extinguishing use these sorts of fire extinguishers carbon dioxide, foam or dry chemical according to materials stored in immediate proximity.

Specific hazards:

Flammable material. Burning can release dangerous fumes and vapours.

Additional information:

Avoid contamination of system of surface or underground waters by water used for fire extinguishing.

6 – ACCIDENTAL RELEASE MEASURES

Specific protective measures:

Do not inhale vapours / spray.

Environmental protective measures:

Prevent entering canalization system.

Cleaning methods:

Remove by absorbent material. Send for disposal. Clean affected place with water and detergent.

7 – HANDLING AND STORAGE

Handling:

No special requirements.

Storage:

No special requirements.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Protection of respiratory system:

Necessary when vapours / aerosols are formed.

Eyes protection:

Use safety glasses.

Additional information in section 11 – Toxicological information

9 – PHYSICAL AND CHEMICAL PROPERTIES

Basic information:

State:	solid, liquid
Colour:	colourless dust, red-pink solution
Odour:	odourless

10 – STABILITY AND REACTIVITY

Conditions, which must be avoided:

No special requirements.

Materials, which must be avoided:

No special requirements.

Hazardous decomposition products:

There is no information available.

11 – TOXICOLOGICAL INFORMATION

Acute toxicity:

Quantitative data on the toxicity of the preparation are not available

Additional data:

There is no need to expect any toxic effects, if product is properly handled. Handle product with care usual for work with chemicals.

12 – ECOLOGICAL INFORMATION

Ecotoxicological effects:

There is no information available.

Additional ecological data:

There is no reason to expect ecological problems, if product is handled and used with proper caution and attention. Do not allow to enter waters, waste water, or soil

13 – DISPOSAL INFORMATION

Product:

Product disposal must be made according to official regulations.

Packaging:

Packaging disposal must be made according to official regulations.

14 – TRANSPORT INFORMATION

Product is not classified as dangerous according to transport regulations.

15 – REGULATORY INFORMATION

Operating limits:

Take note of Dir 94/33/EC on the protection of young people at work

16 – OTHER INFORMATION

Full text of R-phrases used in document:

-

*Information stated in this safety data sheet is based on current state of our knowledge.
It characterises product with consideration on adequate safety measures. It does not represent warranty of material properties.*
