



Material Safety Data Sheet

According to 1907/2006EC, Article 31

1. Identification of substance:

Product Name: *Dia-FIB, Dia-FIB 2*
Cat. No.: *61060, 61024, 61005, 61002*
**Application of the substance /
the preparation:** *Laboratory reagent For In Vitro Diagnostic Use*

Manufacturer/Supplier: *Diagon Ltd.*
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Health Toxicological Information Service

2. Hazards identification

Classification according to Regulation (EC) No 1272/2008:
Non-hazardous

3. Composition/Data on components:

Dangerous components according to EC-criteria:
Not present above the corresponding concentration limits.

4. First aid measures

General information: *No special measures required.*
Inhalation: *Supply fresh air; consult doctor in case of symptoms.*
Skin contact: *Wash skin with water.*
Eye contact: *Immediately rinse opened eye for several minutes under
running water.*
Ingestion: *In case of persistent symptoms consult doctor.*

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5. Fire fighting measures

Suitable extinguishing agents: CO₂, extinguishing powder or water jet.

Protective equipment: No special measures required.

Specific risks: Non determined

Additional recommendations: None

6. Accidental release measures:

Person-related safety precautions: Wear lab coat, protective gloves and safety goggles.

Measures for environmental protection: Dilute with much water.

Measures for cleaning/collecting: Absorb with liquid-binding material (diatomite, acid binders, universal binders).

Additional information: No dangerous materials are released.

7. Handling and storage

Handling

Safe handling: No special measures required.

Protection against explosions and fires: No special measures required.

Storage

Storerooms and containers: No special requirements.

Storage in one common storage facility: Not required.

Further storage conditions: Protect from direct sunlight, store at 2-8 °C.

8. Exposure controls and personal protection

Components with limit values at the workplace: Not required.

Additional information: The lists that were valid during the compilation were used as basis.

General protective and hygienic measures: The usual precautionary measures should be adhered to general rules for handling chemicals.

Personal protective equipment:

Breathing equipment: Not necessary, if room is well-ventilated.

Hand protection: Protective gloves

Eye protection: Safety glasses recommended during refilling.

Skin protection: Lab coat.

Hygiene measures: Wash hands before and after use.

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9. Physical and chemical properties

General Information

Form:	<i>Lyophilized powder</i>
Colour:	<i>White</i>
Odour:	<i>Odourless</i>
Change in condition	
Melting point/Melting range:	<i>No data</i>
Boiling point/Boiling range:	<i>No data</i>
Flash point:	<i>Not applicable</i>
Self-inflammability:	<i>Product is not self-igniting.</i>
Danger of explosion:	<i>Product is not explosive.</i>
Vapour pressure at 20°C:	<i>No data</i>
Density at 20°C	<i>No data</i>
Solubility in / Miscibility with Water:	<i>No data</i>
pH-value at 20°C:	<i>~7,0 if reconstituted with the appropriate solvent.</i>
Viscosity:	<i>No data</i>

10. Stability and reactivity

Thermal decomposition / conditions to be avoided:	<i>No decomposition if used according to specifications.</i>
Dangerous reactions	<i>No dangerous reactions known.</i>
Dangerous products of decomposition:	<i>No dangerous decomposition products known.</i>

11. Toxicological information

Potential acute health effects:	
Inhalation:	<i>No data available.</i>
Ingestion:	<i>No data available.</i>
Skin contact:	<i>No data available.</i>
Eye contact:	<i>No data available.</i>
Acute toxicity:	<i>No data available.</i>
Potential chronic health effects: <i>No data available.</i>	

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12. Ecological information

General notes: No data available.
Mobility: No data available.
Degradability: No data available.
Bio accumulative potential: No data available.
Ecotoxicology: No data available.
Other hazardous effects: No data available.

13. Disposal considerations

Product:
General recommendation: The product must be disposed of as a laboratory chemical according to local regulations.
Contaminated packaging:
Recommendation: Incineration. There are no uniform EC-regulations for the disposal of packaging as waste.

14. Transport information

International transport regulations:

Regulatory information	UN number	Proper shipping name	Classes	Packing group	Label	Additional information
ADR/RID Class	Not regulated.	-	-	-	-	-
ADNR Class	Not regulated.	-	-	-	-	-
IMDG Class	Not regulated.	-	-	-	-	-
IATA Class	Not regulated..	-	-	-	-	-

15. Regulatory information

Labeling according to directive 67/548/EGK.

Other regulations: 2000./XXV., 2004./XXVI law of chemical safety and mandatory regulation 44/2000. (XII. 27.) EüM., 33/2004. ESZCSM regulation of dangerous materials and preparations, procedure rules 2000./ XLIII. law of waste management 98/2001. (VI. 15.) government regulation, 16/2001. (VII. 18.) KöM regulation.



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16. Other information:

Diagon LTD provides the information in this data sheet in good faith, declaring it is up-to-date at time of revision. However this document is intended only as a guide for professional use, according to the intended purposes of the product. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.