

Safety Data

Trade name: **Wirogel M**

1.1 Chemical characterization: Agar-agar 50 % glycerine and water

1.2 Form 1.3 firm Color: 1.4 blue/green Smell: none

2. Physical and Safety Data Checked according to:

2.1 Change of condition firm liquid

2.2 Density Bulk density

2.3 Vapor pressure

2.4 Viscosity

2.5 Solubility in water 20 ° c insoluble

2.6 pH Value (at

2.7 Flash point

2.8 Ignition temperature

2.9 Explosion limits lower: upper:

2.10 Thermal decomposition

2.11 Hazardous decomposition

2.12 Hazardous reactions

2.13 Further data

3. Transport GGVSee/IMDG Code: UN-Nr: ICAO/IATA-DGR:
GGVE/GGVS: RID/ADR: ADNR:

Other data:

4. Regulations: No marks according to regulations for dangerous goods.

Wirogel M

5. Protective measures, storage and handling

5.1 Technical protective measures

5.2 Personal protective equipment Inhalation protection: Eye protection:
Hand protection: Others:

5.3 Occupational hygiene

5.4 Fire/explosion protection N/A

5.5 Disposal Dispose with domestic waste

6. Measures in case of accident and fire

6.1 After spillage/leakage/gas leakage none

6.2 Extinguishing media Suitable: no restrictions
not suitable

6.3 First aid

6.4 Further data

7. Toxicological data Negative effects are not known

8. Ecological Data Wirogel is biodegradable

9. Further Information

The above describes our product with reference to possible safety requirements in accordance with our present level of knowledge. They do not include any property guarantees.