Start

Is material commercially available?

No

In the course of transportation could the material spontaneously explode, produce flames, heat, or toxic, flammable or corrosive gases or vapours?

No

Is the material radioactive?

No

Refer to EHSS

Yes

Not allowed to be transported

Refer the case to the DGSA

Yes

Look at the Safety Data Sheet (MSDS) Section 14. For the chosen route* does it say "Not Dangerous Goods"?

No

Refer the case to the DGSA

Yes

Can be sent with no special restrictions

Does the material fall into any of the following classifications: (1) Explosive; (2) Gas; (3) Flammable liquid; (4.1) Flammable solid; (4.2) Substance liable to spontaneous combustion; (4.3) Substance which emits flammable gases on contact with water; (5) Oxidising substance or peroxide; (6.1) Toxic substance; (6.2) Infective substance; (8) Corrosive material?

No

Can be sent with no special restrictions

Yes

Refer the case to the DGSA

* ADR/RID = road/rail transport (Agreement on international carriage of Dangerous goods by Road/Regulations on International rail transport of Dangerous goods)
IMDG = sea transport (International Maritime Dangerous Goods)
IATA = air transport (International Air Transport Association)