# Mercedes-Benz **GMS G**EFAHRSTOFF- UND **G**EFAHRGUT **M**ANAGEMENT **S**YSTEM

# Mercedes-Benz hazardous substances and dangerous goods management system

# Short guide

Edition 1.0

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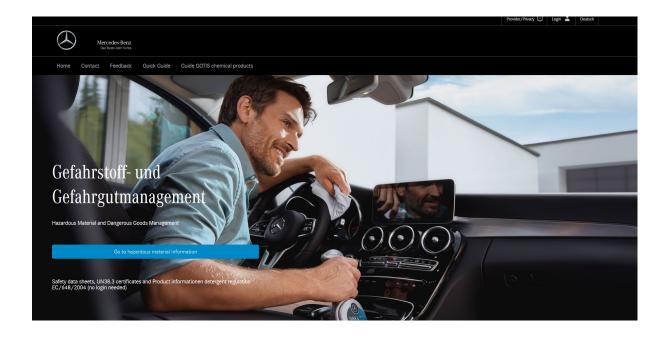
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The Mercedes-Benz hazardous substances and dangerous goods management system (GMS) is available from:

## https://gms.aftersales.mercedes-benz.com/

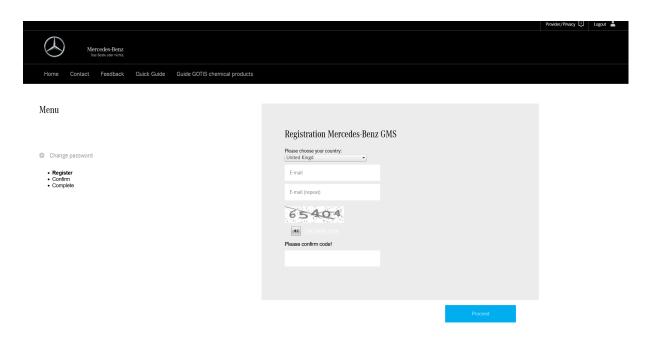
The Mercedes-Benz hazardous substances and dangerous goods management system (GMS) offers you a tool to accomplish the requirements on dangerous goods and substances in a legal and comfortable way.



In addition to the Material Safety Data Sheets, the Mercedes-Benz GMS publishes detailed information and provides applications.

#### Login

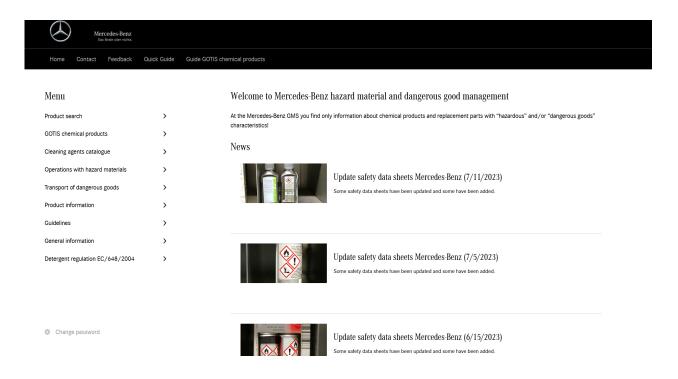
If you are not already a registered user, please use the new account-Button and the registration form to do so.



 $After a \, successful \, activation, you \, are \, able \, to \, use \, the \, GMS \, worldwide.$ 

#### Home page

After using your username and password to login, you enter the front page of the Daimler GMS. There you access current information about the GMS.



The menu item "Product Search" takes you to the central element of the GMS. Now you are able to get information, material safety data sheets, operational instructions, packaging instructions and information on dangerous goods about all chemical spare parts of your concern. Some of these documents are also available for the foreign market.

#### Product search

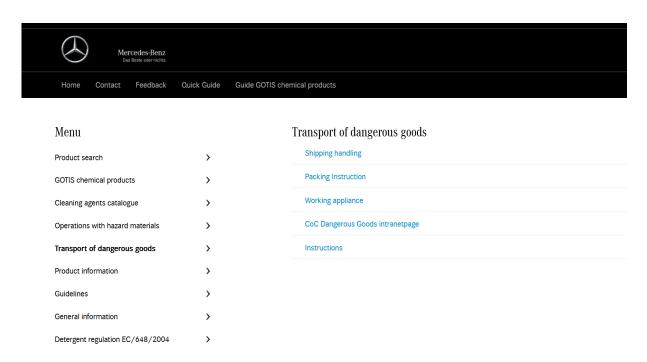


#### The symbols and their meaning

The symbols next to each spare part are connected with a link to the documents. The depicted symbols have got the following meaning:

Symbol	Meaning	Explanation
Z	Material Safety Data Sheet	Multilingual Material Safety Data Sheets or product data
•		sheets
	Material Safety Data Sheet	MSDS according to DPD directive 1999/45/EG
	Material Safety Data Sheet/	MSDS according to GHS directive (EU) 1272/2008 /
_	Operational instructions	Adjustable operational instructions
1	Packaging instructions	Shows multilingual packaging instructions (reverse logistics
		GLC)
$\Diamond$	Dangerous goods shipping	Direct link to create transport documents (road transport) and a
	No longer available in the	Products which are no longer produced, but remainders can
	range of products	still circulate
Ŧ	Only for professional users	These products are not intended for private persons.
M	<b>M</b> eldepflichtiger Stoff/ Restricted explosives	s. Info sheet on Regulation (EU) 2019-1148 on explosives precursors
В	_ · · · · ·	s. Info sheet on Regulation (EU) 2019-1148 on explosives
	explosives	precursors

The Mercedes-Benz GMS gives you access to a complete transport of dangerous goods handling for road transport according to the international legislation (ADR). Please use the menu item "Transport of dangerous goods".



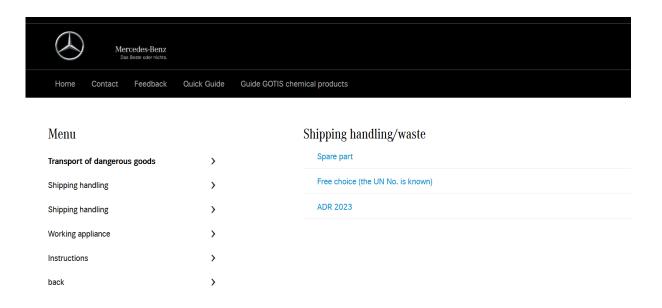
A list of further information links you to the following tools and documents.

#### **Further Links**

Link	Explanation
Shipping handling	To create transport documents for the dispatch of spare parts as well as waste.
Packaging instruction	Direct access to specified packaging instructions e.g. tanks, Lithium Ion Batteries.
Working appliance	Checklists and Instructions of how to use them.
CoC-dangerous goods Hom- page	Direct connection to dangerous goods safety advisers of Mercedes-Benz company and a lot more information about dangerous goods.
Instructions	Instructions how to work with dangerous goods in general and especially for airbags and seat-belt pretensioner

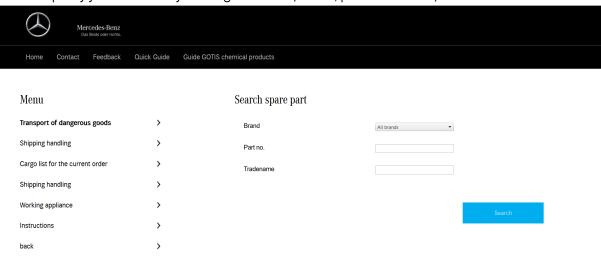
#### Shipping handling

With the help of the dispatch handling transport documents for the dispatch of spare can be created.

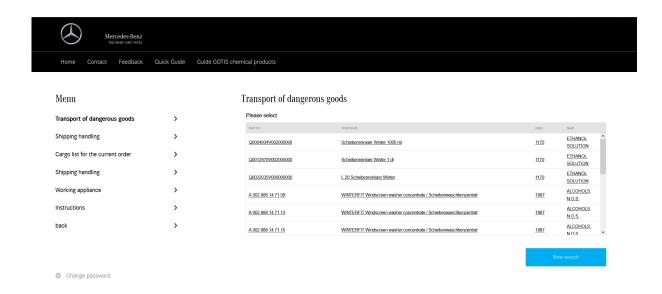


#### **Spare Part Search**

You can specify your research by defining trademark/brand, part number and/or trade name.



Depending on your defined research criteria a list of results is presented. You can now choose the appropriate spare part to dispatch it.

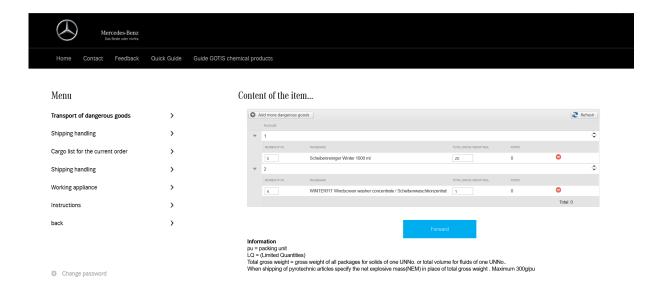


In addition to the part no. you also get first information about the appropriate UN-number for the transport.

#### **Loading List**

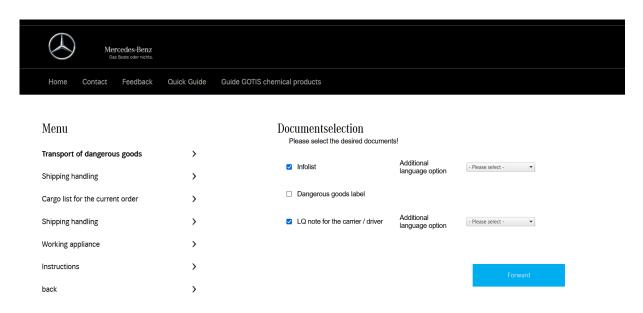
The following overview (loading list) shows all dangerous goods for transport.

Please enter the amount of packing units (packages) as well as the total gross weight of all packages of one position. After clicking "Refresh", you see the score of each position as well as the sum of all points? It helps you to identify if the transport is below or over 1000 points regarding the ADR-System.



#### **Selection requested Documents**

By clicking the "Forward"-button you enter the document selection.

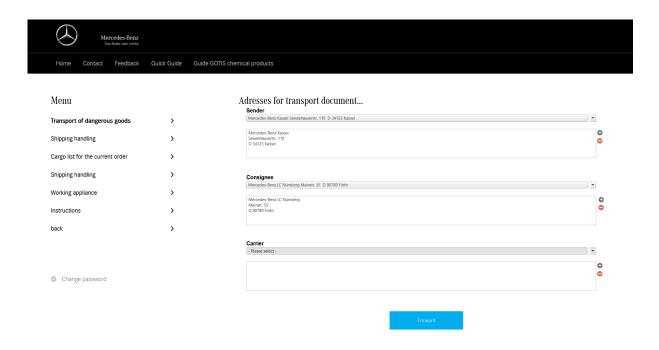


The following additional documents depending on different dispatch types can be added.

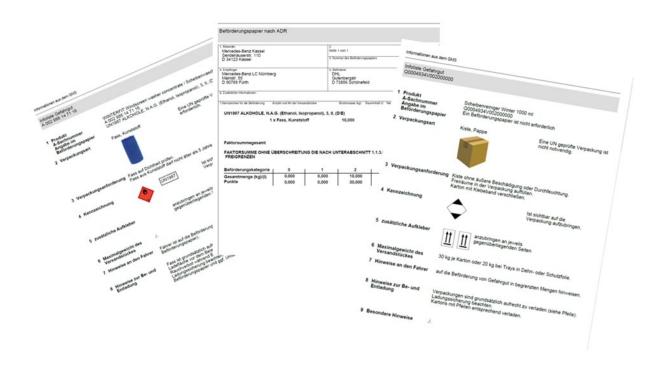
Document	Explanation
Info list	Short information e.g. labelling, packaging requirements and information
	about dispatched spares
Dangerous goods labels	The dangerous goods label to stick on the package.
Packaging instruction	Extra packaging instructions for special spares (lithium battery, gas
	tanks) are available.
Transport document	Transport document in accordance with ADR, including information
	about the number of points.
LQ-Information	If the transport only includes LQ-goods, the total gross amount of LQ-
	packagings needs to communicate to the driver.
Instruction in writing	Accident Data Sheet for drivers.

#### Addresses

Required addresses can be entered into the system and are available for further orders. If one address is not required anymore, it can be deleted.

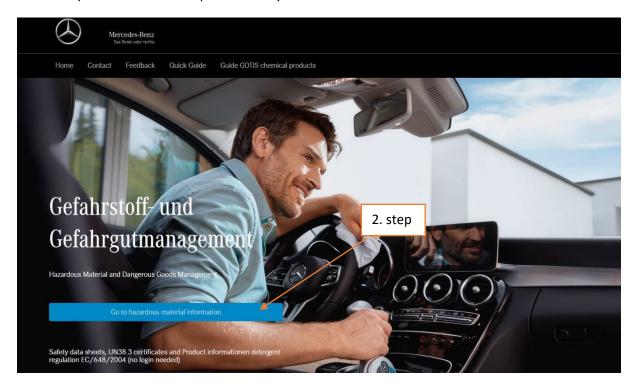


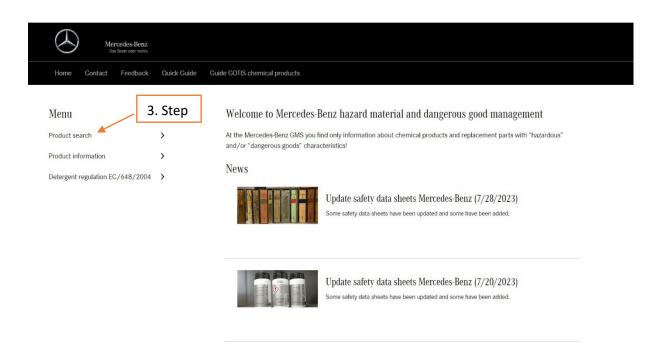
After entering the address and using the "Forward"-button, you obtain all selected documents (follow next page).

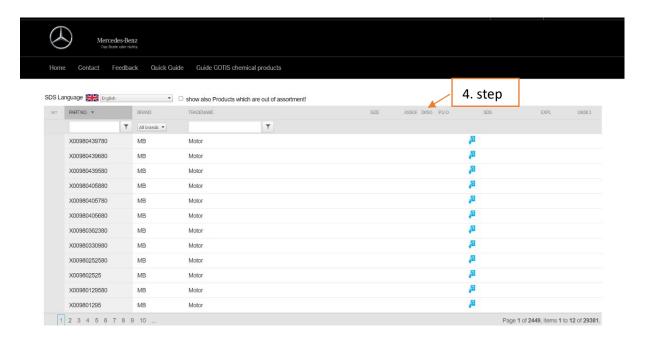


#### How to find the diisocyanate products on GMS-homepage?

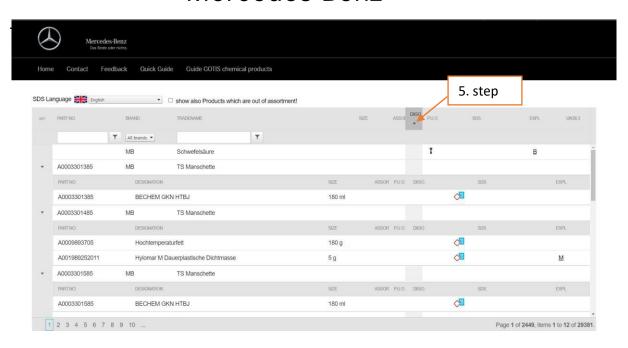
- 1. Go to the <a href="https://gms.aftersales.mercedes-benz.com/">https://gms.aftersales.mercedes-benz.com/</a>
- 2. Select "go to the hazardous material information"
- 3. Select "Product search"
- 4. Select the DIISO. by just one click on "DIISO"
- 5. After appearing the triangle on the bottom part of DIISO, click on it to see the products containing Diisocynates above 0.1% w/w
- 6. Products containing Diisocyanates above 0.1% w/w are identified with "√". Click "√" for more information about the EU restrictions concerning Diisocyanates and the related compliance measures implemented by Mercedes Benz AG.

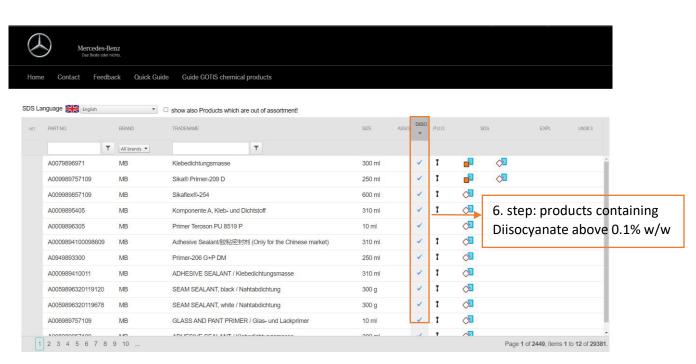






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Please let us know if something is missing.

Please use the following address for queries and feedback.

info@eska.eu

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