

EASILY  
SUPERIOR TO  
STEEL CONTAINERS

**HAZARDOUS**  
**GOODS PACKAGING**  
**MADE OF PLASTIC**



engineered  
and **made**  
in **Germany**

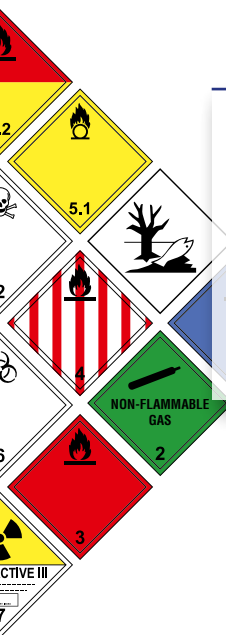
**S**  
**SÖHNER**

# Hazardous goods

## Safe packing and transport – with Söhner.

Whether it's for sea, air, rail or road transport: with our plastic hazardous goods packaging, hazardous goods can be packed and transported safely. In addition to our extensive standard range of large load carriers, we can also develop individual solutions tailored to your industry's particular safety requirements.

Before your goods are shipped, we check all our packaging with the filling material according to the valid hazardous goods regulations of the Federal Institute for Materials Research and Testing (BAM). This is because the load carriers cannot be released for transport until they have received approval and the corresponding labeling.



**It goes without saying that Söhner hazardous goods packaging meets all required guidelines:**

- ADR
- RID
- IMDG Code
- IATA DGR

# The ideal hazardous goods packaging in just 3 steps

Your products will definitely arrive intact.

**1 Consultation and development of a holistic packaging concept**  
(outer and inner packaging)

**2 Can the requirements be met by a large load carrier for hazardous goods from our existing range?**

Yes	No
Solution within the scope of existing approval	Development of a new hazardous goods solution
Selection of existing UN approval	Design, construction and testing by Söhner
	Application for UN approval

**3 Issuance of the German BAM approval certificate for your products' load carrier**





**Tested safety**



**Low investment  
and long service life**



**Savings on freight costs  
of up to 30 percent**



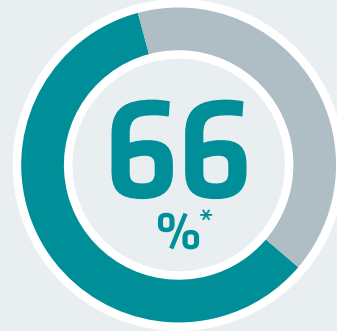
**Reduced CO<sub>2</sub> emissions**



**Easy handling**

### **Transport packaging for airbags**

Large load carrier approved for the transport of airbags with specially adapted inner packaging.



\* average

### **WEIGHT SAVINGS COMPARED TO STEEL CONTAINERS**

A robust plastic large load carrier measuring 1200 × 1000 × 990 mm has only about one third of the tare weight of a comparable steel container.

Plastic large  
load carrier



**45 kg**

Steel container



**150 kg**

The lower tare weight offers significant advantages during transport:

- higher payload with comparable final weight
- higher utilization of the loading volume
- reduced number of journeys, especially for the return of empty containers

**This not only reduces your freight costs, but also the environmental impact.**



**ARE YOUR REQUIREMENTS  
BESPOKE? SO IS OUR  
ADVICE.**

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Benefit from over 50 years of experience in the development and production of customized plastic transport packaging solutions. Rely on Söhner Kunststofftechnik's expertise.



**Söhner Kunststofftechnik GmbH**

Industriestraße 29 · 74193 Schwaigern · Germany  
T +497138812-200 · F +497138812-520  
info@soehner.de · www.soehner.de