

# Chemicals/Plastics/Glass



Shipping in containers is an economical and safe way of shipping most types of cargo. But putting cargo into a container also involves a constant risk of moisture damages for almost every kind of cargo on every voyage.

Absortech is a reliable partner with our head office in Sweden and an integrated, global supply chain. We have specialists following the specific needs in a wide range of industries so we can offer you effective moisture protective solutions.



## ABSORINSIGHT

Chemicals, plastics and glass may seem like different kind of industries, but during container transports they all have in common that unwanted process difficulties may occur. Absortech offers effective moisture protection for your industry. A small cost that will save money, save the environment and protect your brand.

Powder caking is definitely unwanted. It may not impact the goods itself but makes the material hard or difficult to use. For example, it could be a chemical in powder form that becomes useless, or plastic granules that are no longer possible to dose properly in a moulding process. This type of products is also often shipped in heavy bulk packaging. If moisture damaged it can make the cargo collapse during shipping. Another problem is applicable for glass. When shipped tightly packed the moisture makes glass sheets stick to each other with an increased risk of breaking during separation.

An easy and cost-efficient solution is to use desiccants to absorb the excess moisture during shipment, meaning goods arriving in the same condition as loaded.

## Typical moisture damages



Peeling labels



Damaged packaging



Collapsed packaging



Powder caking

