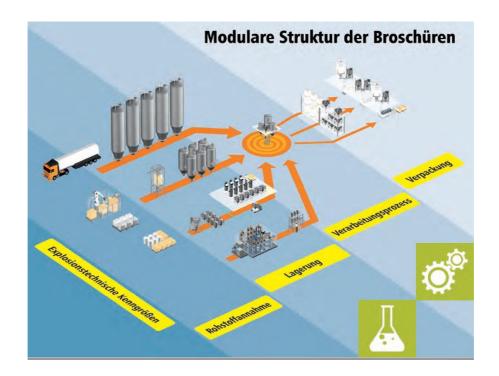
Section on Prevention in the Chemical Industry

Explosion safety of bulk material plants Module "raw material reception"



In the process step raw material reception, flammable, dust-explosive products are accepted as loose bulk material or packed. It is assumed that the bulk material does not contain flammable solvents and that there are no flammable gases and vapours to be considered in this area.

The module consists of:

- Raw material reception
- Storage of packaged products
- Emptying of containers
- Loose bulk material reception
- Conveying bulk goods for storage

Translations in further languages are in elaboration.

Oct. 21st, 2022