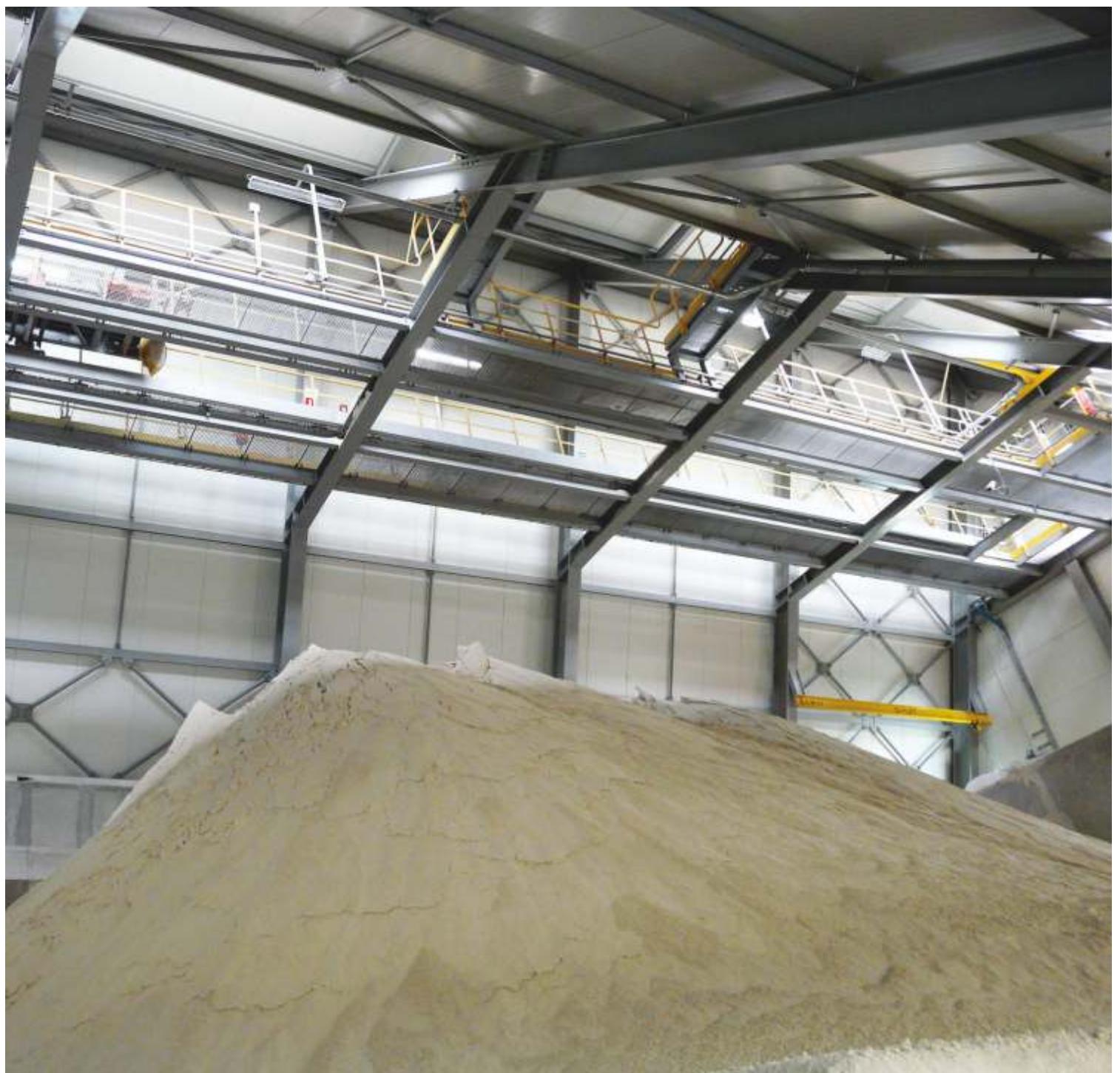


# FGD Gypsum



FGD Gypsum (REA Gips) is formed in the flue gas desulphurization in the power and heat production.

## PHYSICAL AND CHEMICAL PARAMETERS

colour: white  
odorless product, without oxidizing properties  
pH (aqueous solution of 2.0 g/dm<sup>3</sup>, 20 °C) - 6-8  
non-flammable and non-explosive  
physical density of 2.0 - 2.5 g/cm<sup>3</sup> and a bulk 0,8-1,8 g / cm<sup>3</sup>  
soluble in water at 20 °C of 2.0 g/dm<sup>3</sup>  
non-toxic to the environment  
stable, in temperature 180°C it is calcining



## APPLICATION

Building industry:

- for the production of gypsum building materials:
  - for the production of building blocks,
  - for reinforced and unforced building blocks,
  - for plasterboard partition walls and partitions acoustic and fire-retardant walls,
  - for stucco plaster (coffers, finishing elements),
- for the production of dry mixtures of construction chemicals, such as:
  - adhesive, gypsum plasterconcrete flooring



Cement industry

Art and stucco:

- sculptures, art castings, models
- for the production of fancy garden and plaster molds

## SALES



PGE Ekoserwis sp. z o.o.  
Plac Staszica 30  
50-222 Wrocław  
Management Office  
119a, Podmiejska str.  
44-200 Rybnik

Customer service  
(invoices, payment)  
tel.: +48 32 4294 768, -769

Logistics (supplies  
and load notification)  
tel.: +48 32 4294 825

[www.pgeekoserwis.pl](http://www.pgeekoserwis.pl)