

# Physical characterization of products (powders and pellets)

## PRODUCT DEVELOPERS / MARKETING

- You want to evaluate the behaviour of a powder or pellets
- Evaluate the durability and hardness of your pelleted feed
- Comparing the behaviour of different products

## YOUR AIM

- Have elements of choice and/or diagnosis on the behavior of your powders and/or pellets
- Compare different suppliers

## OUR METHOD

- **Powder Characterizations:** Laser Particle Size, Sieve Particle Size, Water Content, Bulk and Packed Density, Particulate Density, Angle of repose, Heubach Dust (with or without filter recovery), Dustmon Dust
- **Pellets Characterizations :** Fine particle levels / Durability, Hardness, Moisture

## THE RESULTS

- Writing a **measurement sheet**
- Carrying out **statistical studies**
- **Comparison** of selected results with **available databases**
- Respect for **confidentiality**

## THE ADVICE

OPTIMIZE COSTS AND OPT FOR THE QUALITY SERVICE «**STABILITY OF THE MIXTURE OR DEMIXING TEST**»

- **More than 50 costumers per year**
- **Nearly 90 services per year**



*«Complete analyses for a better knowledge of the products bought or sold!»*

- [contact@tecaliman.com](mailto:contact@tecaliman.com)

## AT YOUR DISPOSAL

*«The properties of a product are a decisive factor in securing the production practices or the quality of the finished products, **analyzing their behavior or their characteristics guarantees a saving of time and the satisfaction of your customers..**»*

Valérie QUÉMÉNEUR, Multipurpose technician.