

CONVERSION OF NATURAL-ORIGIN WASTES OR SUB-PRODUCTS INTO ADDITIVES FOR FORMULATIONS BASED ON BIOPLASTICS

TRANSFORM YOUR RESIDUES OR SUB-PRODUCTS INTO HIGH ADDED VALUE ELEMENTS. WE OFFER YOU THE POSSIBILITY OF INCORPORATING THEM AS COMPONENTS OF BIOPLASTIC BASED FORMULATIONS

WHAT DOES CELLMAT TECHNOLOGIES OFFER?



ADVANTAGES

- IT IS A SUSTAINABLE APPROXIMATION TO THE USE OF NATURAL-ORIGIN PRODUCTS AND RAW MATERIALS AS THEY WOULD SUBSTITUTE SINTETIC PRODUCTS.
- AS THEY ARE NATURALLY BASED THEY CONTRIBUTE TO MAINTAIN THEIR BIODEGRADABLE CHARACTER OF MANY BIOPLASTICS.
- IT ELIMINATE THE PROBLEMATIC ASSOCIATED TO WASTE MANAGEMENT IN MANY INDUSTRIES, (CELLARS, STARCH OR STRAW PRODUCERS) GIVING TO BOTH RESIDUES AND SUB-PRODUCTS A SECOND CHANCE.
- MOST OF THOSE PRODUCTS ARE LOW COST ONES, SO THE FINAL CUSTOMER COULD ACHIEVE DIMINISING THE COSTS OF HIS PRODUCTS BY ADDING THOSE MATERIALS AS FILLERS OR REINFORCEMENTS.
- THEY ARE ADEQUATE FOR MATERIALS PRODUCED BY ANY CONVENTIONAL PROCESSING TECHNIQUE IN THE PLASTIC SECTOR AND EVEN IN FOAMING PROCESSES.

FURTHERMORE:

- **LOW COST INDUSTRIAL TRIALS.** OPTIMIZATION OF FORMULATION AT CELLMAT TECHNOLOGIES FACILITIES.
- **INDUSTRIAL SCALING UP SUPERVISED** BY THE STAFF OF CELLMAT TECHNOLOGIES.
- **SPECIFIC TRAINING FOR THE PERSONNEL INVOLVED IN THE PRODUCTION OF THE PRODUCT.**
- **HIGH LEVEL OF COMMITMENT WITH OUR CUSTOMERS.**
- **QUICK RESPONSE.**

CONTACT US FOR FURTHER INFORMATION

info@cellmattechnologies.com

Phone: +34 983 189 197

CELLMAT TECHNOLOGIES
 Centro de Tecnologías y Transferencia Aplicadas (CTTA)
 Parque Científico de la Universidad de Valladolid
 Paseo de Belén 9-A, Oficina 105.
 47011, Valladolid