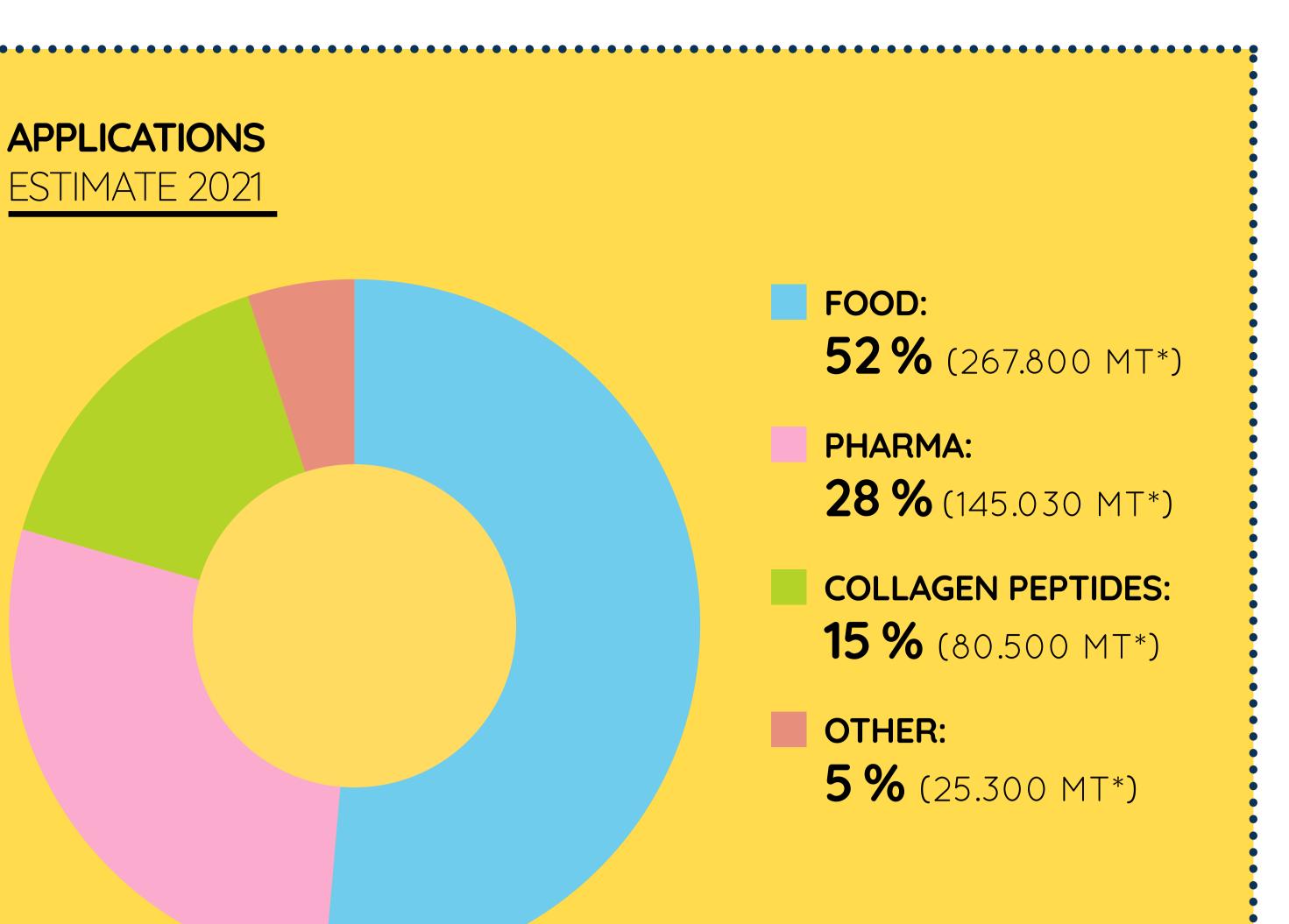
All-rounders in the most diverse sectors

GELATIN AND COLLAGEN PEPTIDES ARE VERSATILE PRODUCTS USED IN DIFFERENT INDUSTRIES.

GELATIN'S MAIN FIELD OF APPLICATION IS THE FOOD INDUSTRY, WHERE IT IS A UNIQUE INGREDIENT.

IT PROVIDES MANY FUNCTIONALITIES AND PROPERTIES AND THEREBY GIVES **PRODUCT DEVELOPERS A** WIDE RANGE OF OPTIONS.



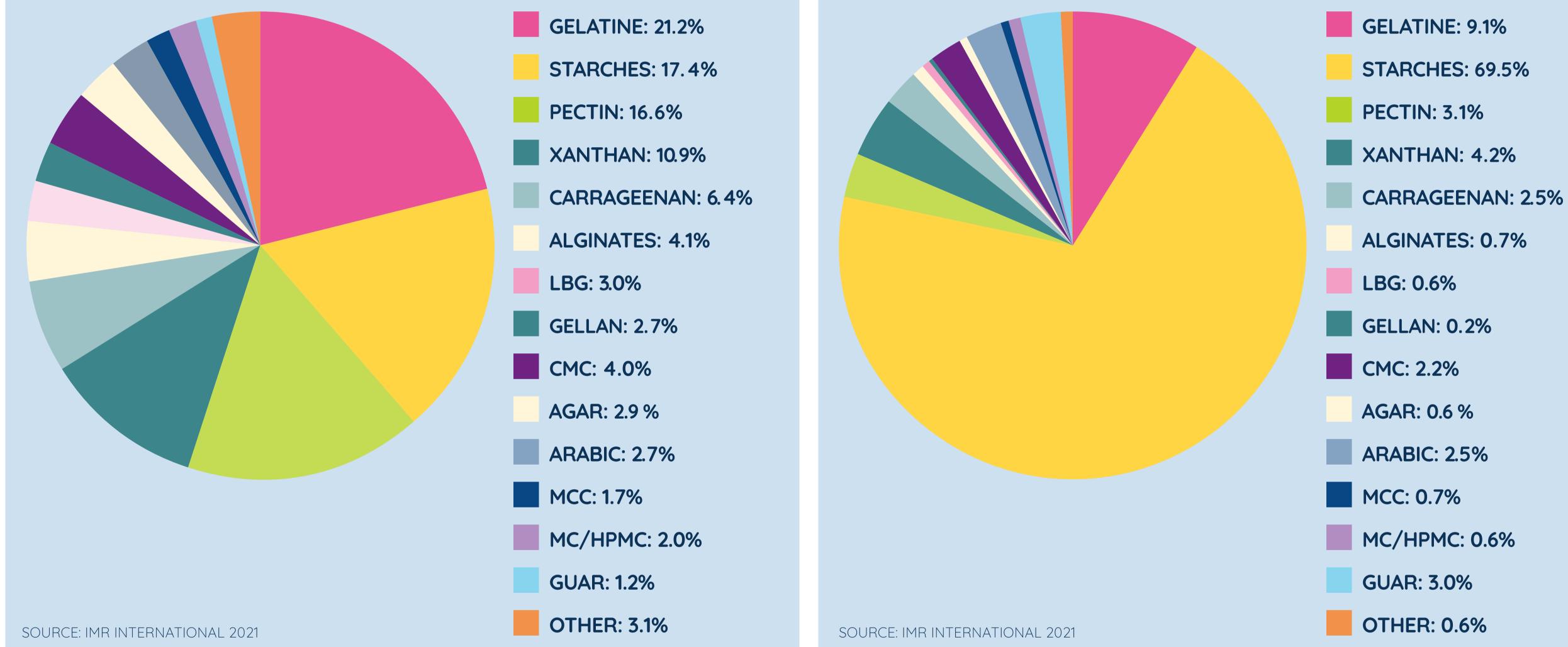


*THESE FIGURES ARE AN ESTIMATE BASED ON DATA COLLECTED FROM GME ASSOCIATION MEMBERS

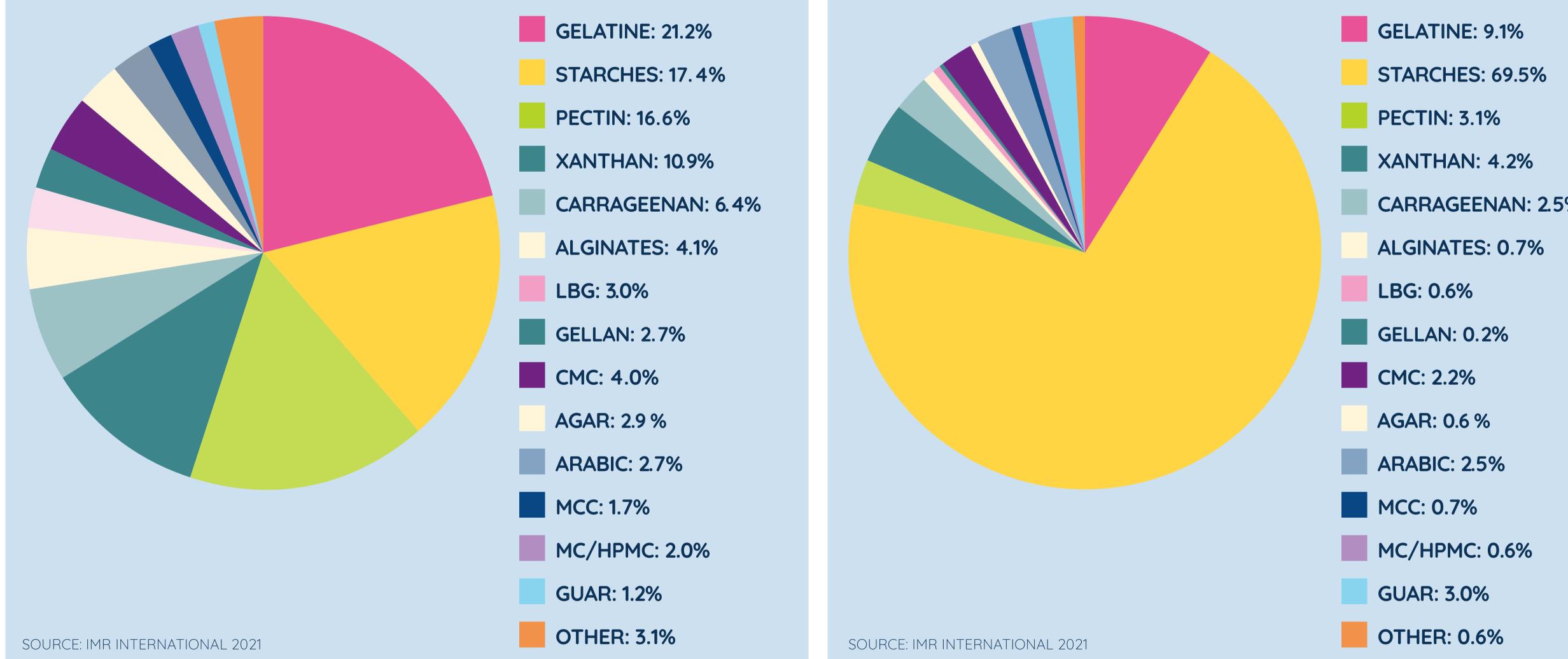
Celatine's Uniqueness in the Bood Industry

Gelatine Is One of the Two Most **Commonly Used Hydrocolloids in the World**

MARKET SHARE OF THE MOST IMPORTANT HYDROCOLLOIDS FOR FOOD APPLICATIONS VALUE TOTAL = 8 BILLION



VOLUME OF THE MOST IMPORTANT HYDROCOLLOIDS FOR FOOD APPLICATIONS TONNES TOTAL = 2.5 MILLION



Advantages of Gelatine

NATURAL PRODUCT

- NATURAL SOURCE OF **PROTEIN** AND ESSENTIAL AMINO ACIDS
- NATURAL FOOD INGREDIENT (ISO/TS 19657: 2017)
- **SAFE PRODUCT** (GRAS STATUS)
- FREE FROM GMO, **NOT CHEMICALLY MODIFIED**

PROPERTIES & FUNCTIONALITIES

- UNIQUE **TEXTURE**, **ELASTICITY** AND **PURITY**
- ENSURES AN **EXCELLENT** MOUTH FEEL AND TASTE **EXPERIENCE**
- MELTS AT BODY



- EXTENDS THE SHELF LIFE OF PRODUCTS
- CHOLESTEROL, PURINE AND FAT FREE
- IT HAS THE ABILITY TO **GEL**, THICKEN, BIND,

AND HENCE, DOES NOT REQUIRE AN E-NUMBER

- CLEAN LABEL PRODUCT
- **NON-ALLERGENIC***

* FISH DERIVED BASED GELATINE AND COLLAGEN PEPTIDES. LABELLING IS MANDATORY * SHOULD NOT BE CONSUMED BY PEOPLE WITH ALPHA-GAL SYNDROME **TEMPERATURE** AND IS FULLY DIGESTIBLE

OFFERS A **HIGH BIOAVAILABILITY**



FOAM AND FORM LAYERS

• ITS PARTICLE SIZE CAN BE ADJUSTED TO MEET PRODUCTION NEEDS TO ACHIEVE **EASY SOLUBILITY**

GELATINE'S UNIQUENESS IN A NUTSHELL

GELATINE IS A UNIQUE INGREDIENT AND MULTIFUNCTIONAL POLYMER IN THE FOOD AND PHARMACEUTICAL INDUSTRY. THE SUBSTITUTION OF GELATINE **IS ONLY POSSIBLE BY A COMBINATION OF INGREDIENTS** (HYDROCOLLOIDS AND FOAMING AGENTS).

