



# Co-processed Excipients

For more sustainable pharmaceutical solutions

The pharmaceutical industry is asking for more sustainable ingredients and solutions to reduce the environmental impact of the value chain. We recognize this growing demand and are committed to addressing sustainability topics in our entire portfolio.

## SUSTAINABILITY CONTRIBUTION

## RESOURCE EFFICIENCY

### Benefits of BASF Co-processed Excipients

Ludipress®, Ludipress® LCE, Ludiflash®, Kollidon® SR, Kollitab™ DC 87 L



**Coprocessed** materials reduce variability and complexity compared to individual blend formulations and can minimize overall raw material use and quality control analyses



**Optimized composition** provides enhanced properties for robust processability and better product performance, resulting in less tablet defects and waste



**Support streamlined R&D and production** to simplify formulation processes, reduce manufacturing steps and complexity, and enable fast tablet development - expediting time-to-market

	Ludipress® LCE	Ludipress®	Ludiflash®	Kollitab™ DC 87 L	Kollidon® SR
Filler	✓	✓	✓	✓	
Binder	✓	✓	✓	✓	
Disintegrant		✓	✓	✓	
Lubricant				✓	
Sustained Release Matrix					✓

### BASF is committed to creating more sustainable solutions for customers.

We regularly assess our portfolio against basic sustainability requirements and nine value contribution categories.



Visit our website to learn more about our Sustainable Solution Steering initiative and methodology.

Learn more about sustainability in our excipients portfolio. Contact your BASF Account Manager.