

SILICA-BASED RHEOLOGY CONTROL ADDITIVES

# COATINO<sup>®</sup> Cost Savings Calculator with AEROSIL<sup>®</sup> Easy-to-disperse (E2D)



## COATINO<sup>®</sup> Cost Savings Calculator

Determine the energy consumption for your manufacturing process, compare efficiency and calculate energy & monetary saving opportunities.



Saving time, energy and money



Easy and instant calculation



Resource efficient and sustainable



Compare the energy consumption of high shear milling with standard dissolver milling



Customize your individual process steps, cost parameters and batch size



Enter your individual energy and emissions costs in order to calculate your optimal savings by using AEROSIL<sup>®</sup> E2D technology



The calculator supports your manufacturing process to be faster, cleaner and at a lower cost

Get free access to our  
COATINO<sup>®</sup> Cost Savings Calculator:

[www.coatino.com/virtual-lab/csc](http://www.coatino.com/virtual-lab/csc)

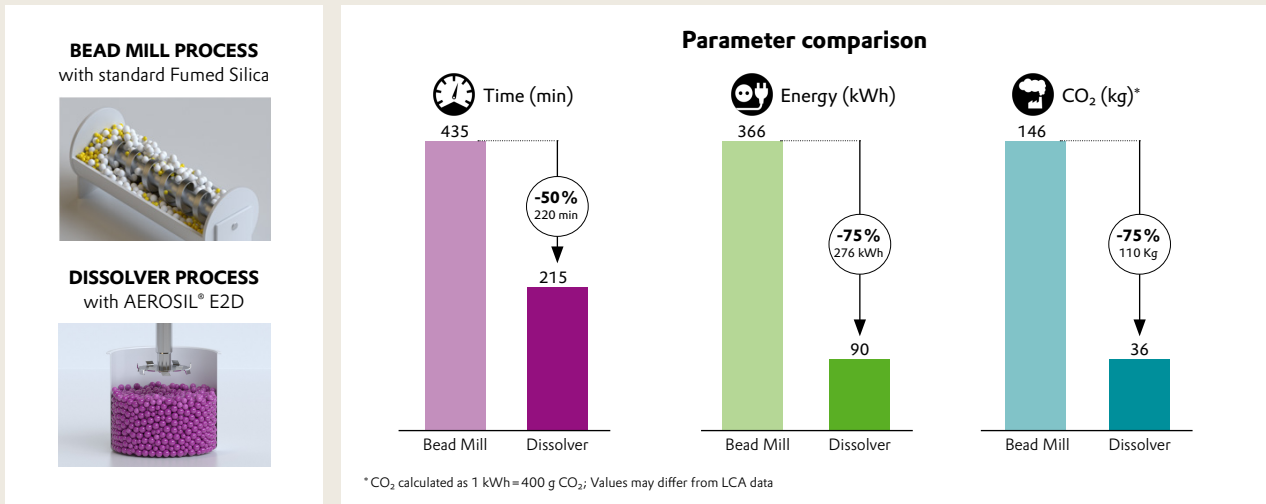


Click here for more information!


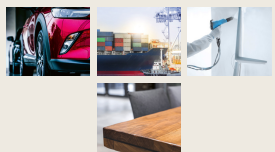
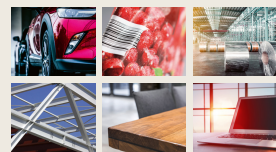
 **EVONIK**  
Leading Beyond Chemistry

## Benefits of AEROSIL® E grades

- Can be fully dispersed e.g. using a dissolver
- No need of high-shear milling step e.g. with bead mill
- Rheology adjustment by post-addition possible
- Save of production time, energy and money
- Suitable for all kinds of end-applications



## AEROSIL® Easy-to-disperse

AEROSIL® E 805	AEROSIL® E 812	AEROSIL® E 972	AEROSIL® E 9200
<b>Rheology control</b>		<b>Scratch &amp; abrasion resistance</b>	
SB	P WB SB	P WB SB	WB SB RC
Excellent transparency & corrosion resistance  Superior rheological performance – especially in 2K-Epoxy systems	High hydrophobicity  Very high rheological performance – especially in 2K-PU systems	Universal rheology control  Fastest dispersion ever	High silica loading possible  Maintain low viscous level
			

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