

## Directly Compressible Preformulated Mineral Ingredients for Supplements SOLID DOSAGE FORMS

Our DC ingredients flow as smooth as milk allowing you to make either chewable tablets with excellent mouthfeel or easy to swallow tablets.

	Commercial Name	Type	Assay*	Added Excipients	Tapped Density*	PSD D50 (µm)*	Use As		Forms				Additional Information
							Mineral Source	Excipient	Chewable Tablet	Swallow Tablet	Instant Powder ‡	Effervescent Tablet	
<b>MAGNESIUM COMPOUNDS</b>													
Magnesium Hydroxide	MS90	DC Powder	95% Mg(OH) <sub>2</sub>	Starch	0.8	150 - 170	•	•	▪	▪	▪	▪	Can be easily combined with CS90
<b>CALCIUM CARBONATE COMPOUNDS</b>													
Calcium Carbonate	CS90	DC Powder	90% CaCO <sub>3</sub>	Starch	0.85	150 - 175	•	•	▪	▪	▪	▪	Can be easily combined with MS90
	CM90	DC Powder	91% CaCO <sub>3</sub>	Maltodextrin	1.5	490 - 500	•	•	▪	▪	▪	▪	High density and compressibility Ideal for Swallow Tablets
	Vitasmooth	DC Powder	58% CaCO <sub>3</sub>	Dextrose, Sucrose, MCC, Maltodextrin	0.8	150	•		▪		▪		Designed for meltaway chewable tablet
<b>SIMETHICONE</b>													
Simethicone †	DC SIM 100	DC Powder	60 - 70% Simethicone	-	-	50		•				▪	Anti-foaming agent for effervescent forms

\* Assay; Tapped Density and PSD D50 (µm) are not specifications but typical values and range for our products

† Currently available in MEA, LATAM and ASPAC regions

‡ Instant Powder: Take directly or pre-disperse in water



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