



PRODUCT PROFILE

NEOSORB® XTAB 290 | Directly Compressible Sorbitol

Directly Compressible Polyol

Product Name	NEOSORB® XTAB 290
Generic Name	Directly Compressible Polyol
Physico-chemical properties	
Ingredient Raw material	Corn
Dry Substance	99 %
Reducing Sugar	0.2 % max
Main component	>97% Sorbitol
Calories	2.4 Kcal/g
Average mean particle diameter/size	290 µm
Solubility	68 g/100g
Powder density	700 g/l
Compressed tablet	
Powder Tabletability	
Powder Flowability (From 1 low to 5 high)	5
Production Lubricant	0.7% magnesium stearate
Production efficiency (From 1 low to 5 high)	2
Tablet Texture type	To crunch and suck

Tablet Color	Very small colored points
Tablet Picture	
Tablet Hardness (From 1 low to 5 high)	4
Tablet Stability (From 1 low to 5 high)	2
Tablet Smoothness (From 1 low to 5 high)	4
Taste - Cooling Effect (From 0 none to 5 high)	4
Taste - Sweetness (Score on 10 with sucrose = 10)	6



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