



P. J. HEALTHCARE

Direct Compression

INNOKOAT DIS-QUIK (ODT/MD)

**(Direct Compressible Granules for Oral Disintegrating /
Mouth Dissolving Tableting System)**

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Information Sheet:

• **INNOKOAT DIS-QUIK (ODT/MD)** is a co-processed excipient designed for direct tableting operations for use in orally disintegrating / mouth dissolving tablets in that the tablet is designed to be dissolved on the tongue rather than swallowed whole.

Advantages:

• Orally Disintegrating/mouth dissolving Tablet Platform

• Improved control over processes and greater efficiency

• Increased revenues and shorter time to market

• Increased formulation flexibility

• Rapid formulation development

• Enhanced applications performance

• Local GMP Good Manufacturing Practice

Certifications

• Conformity to innovators Product Profile

• In-house Product Specifications & test method & document support

• Efficient delivery time

• Availability: In Granules / Powder

• Packing in HDPE container

Sr. No.	TEST	SPECIFICATION
1.	Appearance	White to off white Granular powder.
2.	pH (10% w/v)	5.0 to 10.0
3.	Bulk Density	0.3 to 0.8 g/ml
4.	Heavy Metal	NMT : 10.0 ppm
5.	Sieve Analysis	Retained on 20# (NMT: 5%) Retained on 100# (NMT: 90%)
6.	Loss on Drying	Not more than 6.0%
7.	Residue in Ignition	Not more than 5.0%

Products Categories & Application:

• **INNOKOAT DIS-QUIK (ODT/MD)**, is free flowing, more compressible, and produces tablets with higher breaking strength than other available ODT/MD formulations on the market.

• **INNOKOAT DIS-QUIK (ODT/MD)**, Orally Disintegrating/mouth dissolving Delivery Platform for Rx and OTC Actives

• **INNOKOAT DIS-QUIK (ODT/MD)** is a ready to use system which has been specifically engineered to manufacture **DIS-QUIK (ODT/MD)**, robust, rapidly disintegrating ODT/MD with superior organoleptic.

• **INNOKOAT DIS-QUIK (ODT/MD)** can be blended with a flavor, active, suitable lubricant, additional sweetener if desired, and then directly compressed into tablets.

• **INNOKOAT DIS-QUIK (ODT/MD)**, additional convenience is that the tablet can be taken without water.

• **INNOKOAT DIS-QUIK (ODT/MD)**, lowers the total cost for the drug formulator by facilitating direct compression of even the most difficult Active Pharmaceutical Ingredients (APIs). It offers extensive API compatibility and variable API load capability to increase formulation flexibility.

• **INNOKOAT DIS-QUIK (ODT/MD)**, performance excipient serves eliminating formulation steps and helping you get to market faster.