

# PHARMACEUTICAL EXCIPIENTS

The bottom section of the image is divided into two parts. On the left, there is a pile of various colorful pills and capsules. On the right, there is a large, conical pile of fine white granules. A dark blue rounded rectangle with white text is overlaid on the center of these images.

**We are Manufacturer & Exporter of  
Granules Direct Compressible (DC Grade)  
(Pharmaceutical Excipients) (IP, BP, USP)**

**1) Calcium  
Carbonate Direct  
Compressible  
(DC Grade)**

**2) DCP (Dicalcium  
Phosphate Powder)  
Direct Compressible**

**3) MCCP  
(Microcrystalline  
Cellulose Powder)  
Direct Compressible**

**4) Lactose Powder  
Direct Compressible**

**5) Calcium  
Carbonate Powder  
Direct Compressible  
(DC Grade) &  
Maltodextrin**

**6) Starch Powder  
Direct Compressible  
(Cornstarch)**

**7) Calcium  
Hydroxide Direct  
Compressible**

**8) Magnesium Oxide  
Direct Compressible  
(DC Grade)**



**9) Colors Granules  
DC Grade (direct  
compressible).**





With Dc Granules, Stepcare Lifesciences Manufactures Various Products That Are Suited For Direct Formulation (tableting, Capsulation) For Pharmaceutical, Food, Nutraceutical And Veterinary Industry. These Dc Granules Are Simplified Calcium Tablets. Capsule Production Is Done Due To Its Special Properties Like Ease Of Flow (improved Flowability) And Reduced Dust (reduced Wastage) Along With Decreased Time Of Production, Labour, Machines, Energy And Capital Cost Which Increased The Overall Stability Of The Formulation.

The Binder used here is Cornstarch with CS90,95 as its composition.

### **RECOMMENDED FOR THE FOLLOWING APPLICATIONS / DOSAGE FORMS**

- Tablets
- Chewing tablets
- Chewing gums
- Effervescent tablets
- Coated tablets
- SachetsCapsules

### **BENEFITS OF DC GRADE**

- GranulesExcellent tableting properties (Good compression)
- Excellent capsulation properties
- Improved flowability
- Decrease dust generation (No Fines/No wastage)
- Lower costs, faster processing, lower machine usage

### **MODIFICATION OF DC GRANULES BY USAGE OF MICRONIZED RAW MATERIALS OFFERS FURTHER ADVANTAGES**

- Combination of micronization and granulation
- Masking of taste
- No Fines/No wastage
- Good flowability
- Good compression properties

(An ISO 22000:2018 & WHO-GMP Certified Co.)



+91 91737 62376  
+91 99743 78045



stepcarelifescience@gmail.com



Plot No.- 9, Yogeshwar Ind.Estate, Phase - 2,  
GIDC Chhatral,Kalol, Gandhinagar - 382729,  
(N. Gujarat) - India