



Excipients

Food
Additives

Speciality
Chemicals

Agriculture

Investments

Real Estate

- ✓ Establishment – **April, 1976**
- ✓ 1976 – Absorbent Cotton Wool IP.
- ✓ 1980 – Bleached Cotton Linters.
- ✓ 1988 – Pioneered Manufacturing Microcrystalline Cellulose.
- ✓ 1992 – Manufacturing of Paper Pulp for Currency Notes.
- ✓ 1994 – Manufacturing Of Industrial Grade Cellulose Powder.
- ✓ 2000 – Pioneered Manufacturing Spirulina in State of the art Facility.
- ✓ 2000 – Manufacturing – Starch Derivatives for Industrial Applications.
- ✓ 2002 – Introduced CCS & SSG.
- ✓ 2014 – Microcrystalline Cellulose **6,000 MT** per Annum
- ✓ 2015 – Introduction of Co-Processed Products



COMPANY NUGGETS

NB
ENTREPRENEURS



Regd. AD-1 By Email Delivery

Food & Drugs Administration (Maharashtra State)

Letter No: M/NAGP/25-ND/29
Food & Drugs Administration, NAGPUR Division
Office of the Joint Commissioner
Civil Lines
NAGPUR - 440001

License Renewal & Products
Validity Period: 16/05/2015 To 15/05/2020

To :
710460- NB ENTREPRENEURS (Partnership)
PLOT NO.37/1, MAUZA-WANJARA, P.C.NO.17, UPPALWADI,
KAMPTEE ROAD, NAGPUR - 440026
Taluka: NAGPUR URBAN, District: NAGPUR

LICENSE No : 25-ND/29
& Dt : 26/05/2015

Sir,

Ref:- Your Inward Application vide Inward ID:- 18492 (RNW) Dated :- 26/03/2015

With reference to your Inward application, we inform you that your application is considered & following

LICENSE has been **RENEWED**.

| Type | Form | LIC No / Validity | First Issue / Renew |
|---|-----------------|---|--------------------------|
| Own: At my OWN Manufacturing Premises | 25 | N/25 15/05/2020 | 01/04/2013 16/05/2015 |
| Prod. Name of Drugs | | | |
| 1. Croscarmellose Sodium USP/NF / NA | | | Domestic (USP / NF) |
| 2. Microcrystalline Cellulose BP SANCEL-101 / NA | | | Export (USP/NF) / NA |
| 3. Microcrystalline Cellulose | | | Export (USP/NF) / NA |
| 4. Microcrystalline Cellulose BP SANCEL-102 / NA | | | Export (USP/NF) / NA |
| 5. Microcrystalline Cellulose | | | Export (USP/NF) / NA |
| 6. Microcrystalline Cellulose BP SANCEL-103 / NA | | | Export (USP/NF) / NA |
| 7. Microcrystalline Cellulose | | | Export (USP/NF) / NA |
| 8. Microcrystalline Cellulose BP SANCEL-200 / NA | | | Export (USP/NF) / NA |
| 9. Microcrystalline Cellulose | | | Export (USP/NF) / NA |
| 10. Microcrystalline Cellulose BP SANCEL-301 / NA | | | Export (USP/NF) / NA |
| 11. Microcrystalline Cellulose | | | Export (USP/NF) / NA |
| 12. Microcrystalline Cellulose BP SANCEL-302 / NA | | | Export (USP/NF) / NA |
| 13. Microcrystalline Cellulose | | | Export (USP/NF) / NA |
| 14. Microcrystalline Cellulose BP SANCEL-401 / NA | | | Export (USP/NF) / NA |
| 15. Microcrystalline Cellulose | | | Export (USP/NF) / NA |
| 16. Microcrystalline Cellulose BP SANCEL-402 / NA | | | Export (USP/NF) / NA |
| 17. Microcrystalline Cellulose | | | Export (USP/NF) / NA |
| 18. Microcrystalline Cellulose USP/NF SANCEL-101 / NA | | | Export (USP / NF) |
| 19. Microcrystalline Cellulose | | | Export (USP / NF) |
| 20. Microcrystalline Cellulose USP/NF SANCEL-102 / NA | | | Export (USP / NF) |
| 21. Microcrystalline Cellulose | | | Export (USP / NF) |
| 22. Microcrystalline Cellulose USP/NF SANCEL-200 / NA | | | Export (USP / NF) |
| 23. Microcrystalline Cellulose | | | Export (USP / NF) |
| 24. Microcrystalline Cellulose USP/NF SANCEL-301 / NA | | | Export (USP / NF) |
| 25. Microcrystalline Cellulose | | | Export (USP / NF) |
| 26. Microcrystalline Cellulose USP/NF SANCEL-302 / NA | | | Export (USP / NF) |
| 27. Microcrystalline Cellulose | | | Export (USP / NF) |
| 28. Powdered Cellulose USP/NF / NA | | | Domestic (USP / NF) |
| 29. Powdered Cellulose | | | Domestic (USP / NF) |
| 30. Sulfated Microcrystalline Cellulose USP/NF / NA | | | Domestic (USP / NF) |
| 31. Sulfated Microcrystalline Cellulose | | | Domestic (USP / NF) |
| 32. Starch IP / NA | | | Domestic (IP) |
| 33. Starch | | | Domestic (IP) |
| PAN No. | Staff Name | Section | |
| 415P44620N | Ankur Agrawal | Excipient | |
| 415P44620N | Bhaskar Bhagwan | Chemical & Instrumentation | |
| 415P44620N | Chaitanya | Microbiology, Testing, Chemical & Instrumentation | |
| 415P44620N | Pankaj Kulkarni | Excipient | |

Fee Payment(s) : DB-Id: 104493 - 26/03/2015 (Amt: 32500) Balance : 0

No. of Products: 17; No. of Ingredients: 0

| Division | MFG ID No | Type: License Renewal | License No | Issue Date |
|--------------|-----------|-----------------------|------------|------------|
| NAGPUR (NAG) | 710460 | RNW-18492-26/03/2015 | 25-ND/29 | 26/05/2015 |

LICENSE No : 25-ND/29 & Dt: 26/05/2015

Print Date : 01/06/2015

Pgr: 1/2

Joint Commissioner (Nagpur Div.)
Food & Drugs Administration
M. S., NAGPUR



Phone No. 0712-2562204

No. CER/GMP/ /2014/7
OFFICE OF JOINT COMMISSIONER
(NAGPUR DIVISION)
Food & Drug Administration (M.S.),
Administrative Building No. 2,
5th Floor, Old Secretariat Campus,
Civil Lines Nagpur-440001
Date : 01-03-2014

GOOD MANUFACTURING PRACTICES (G.M.P.) CERTIFICATE

This is to certify that M/s NB ENTREPRENEURS, Plot No. 37/1, Mouza-Wanjara P.C. No. 17, Uppalwadi, Kamptee Road, NAGPUR-440 026 (M.S.), India, is holding Drug Manufacturing Licence in Form 25, bearing No.ND/29 dt. 16.05.2010 valid upto 15.05.2015 under the provision of Drugs and Cosmetics Act 1940 & Rules there Under.

It is also certified that the Company manufacturing drugs by following Good Manufacturing practices by and large in manufacturing and testing of the permitted products as per the provision of Schedule "M" of Drugs and cosmetics Rules 1945.

This certificate is issued for the purpose of Registration and Supply of Pharmaceutical Excipients for Exports Sales.

This Certificate is valid up to Two years from the date of issue.



(A.V.Giri),
Joint Commissioner (Nagpur Division),
Food and Drug Administration, M.S.
Nagpur.



NB ENTREPRENEURS

KHASRA NO 37/1, MOUZA WANJRA, WARD NO 56,
UPPALWADI, KAMPTEE ROAD, NAGPUR - 440 026, MAHARASHTRA, INDIA.

Bureau Veritas Certification certify that the Management System of the above organization has been audited and found to be in accordance with the requirements of the management system standard detailed below

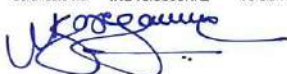
Standard

ISO 9001:2008

Scope of certification

MANUFACTURE AND SALE OF MICROCRYSTALLINE CELLULOSE ALL GRADES, CROSCARMELLOSE SODIUM, STARCH FOR PHARMACEUTICAL & OTHER INDUSTRIAL APPLICATION

Certification cycle start date: **04 July 2015**
Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: **03 July 2018**
Original certification date: **04 July 2009**
Certificate No. **IND15.6308N/Q** Version: 1 Revision date: **03 July 2015**



Certification Authority
Ramesh KOREGAVE
General Manager, CERTIFICATION
South Asia Region



Local office: "Marush Centre" 8th Floor, Kishorendra Marush Marg,
Opp. Ansa Industrial Estate, Off Sakinaka Road,
Anand (East), Mumbai - 400 072, India.

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organization.
To check this certificate validity please call +91 22 6055 6300.



KENESETH ELIYAHOO SYNAGOGUE

ORTHODOX SYNAGOGUE

55, Dr. V.B. Gandhi Marg, Fort, Mumbai - 400 023
Tel. No. 2283 1502 / 22839617

19th September, 2015

KOSHER CERTIFICATE

THIS IS TO CERTIFY THAT THE PRODUCT " MICROCRYSTALLINE CELLULOSE " BEING EXPORTED ABROAD BY M/S. NB ENTREPRENEURS , IS MANUFACTURED AT THEIR FACILITY LOCATED AT "UPPALWADI, KAMPTEE ROAD , NAGPUR - 440 026, INDIA, IS KOSHER .

THE MANUFACTURING PROCESS HAS NO ADDITIVES AND DOES NOT CONTAIN ANY ANIMAL CONTENT IN THE PROCESS OF MANUFACTURE .

" MICROCRYSTALLINE CELLULOSE " IS A GENUINE KOSHER PRODUCT.

THIS CERTIFICATE IS NOT VALID FOR PASSOVER.

THIS CERTIFICATE IS NOT VALID AFTER 18TH SEPTEMBER, 2016.



For KENESETH ELIYAHOO SYNAGOGUE


SOLOMON F. SOPHER
MANAGING TRUSTEE



2013

CERTIFICATE OF DRUG MASTER FILE (DMF)

This certifies that:

NB Entrepreneurs
Uppalwadi, Kamtee Road,
Nagpur - 440 026
Maharashtra
India

is a Drug Master File holder with the U.S. Food and Drug Administration pursuant to part 314 of Title 21, US Code of Federal Regulations, such filing having been verified as currently effective on the date hereof by Registrar Corp.

Drug Master File Number: **27409**
Type: **IV**
Subject: **Microcrystalline Cellulose (USP) of Various Grades**

Registrar Corp will confirm that such filing remains effective upon request and presentation of this certificate until the expiration of one year from the date hereof, unless terminated after issuance of this certificate. Registrar Corp makes no other representations or warranties, nor does this certificate make any representations or warranties to any person or entity other than the named certificate holder, for whose sole benefit it is issued. Registrar Corp assumes no liability to any person or entity in connection with the foregoing. Filing of a Drug Master File does not in any way demand approval of the firm or its products by the U.S. Food and Drug Administration. Any representation that creates an impression of official approval because of filing of Drug Master File is misleading. The U.S. Food and Drug Administration does not issue a certificate of Drug Master Files. Registrar Corp is not affiliated with the U.S. Food and Drug Administration.



Russell K. Staman
Executive Director
Registrar Corp
Date: August 22, 2013

Registrar Corp
144 Research Drive, Hampton, Virginia, 23666, USA
Telephone: +1-757-224-0177 • Fax: +1-757-224-0179
info@registrarcorp.com • www.registrarcorp.com

62087-2013 Registrar Corp



This is to certify that
NB Entrepreneurs
Near Industrial Estate, Uppalwadi Kamtee Road,
Nagpur - 440026, Maharashtra, India
is now part of the
Dun & Bradstreet Global Database
and has been assigned the
D&B D-U-N-S® Number: 67-734-2260

For Dun & Bradstreet Information Services India Private Limited


Authorized Signatory

August 07, 2013

"The fact that this business is registered in the D&B database should not be construed as suggesting that credit or any other financial or business transaction should be approved, denied, restricted or delayed. It only signifies that there is sufficient information in the database to assign a D&B D-U-N-S® Number."

D&B D-U-N-S® Number is a registered number of Dun & Bradstreet Corporation, USA.

ILLUSTRIOUS ASSOCIATIONS

NB
ENTREPRENEURS



ACCLAIMED AFFILIATIONS

- ✓ Indian Drug Manufacturers Association - IDMA
- ✓ Pharma Export Promotion Council - PHARMEXCIL
- ✓ Vidharbha Drug Manufacturers Association – VDMA
- ✓ Federation of Pharma Entrepreneurs – FOPE
- ✓ Vidharbha Industries Association – VIA
- ✓ Vidharbha Chamber of Commerce
- ✓ Steel Chamber of Vidharbha
- ✓ Vidharbha Economic Development Council
- ✓ The Indus Entrepreneurs – TiE Nagpur



FEATHERS IN OUR CAP:

- ✓ Acclaimed Supplies to More than **400 customers** across the Globe.
- ✓ Established Distribution to more than **23 States** in INDIA.
- ✓ Second Largest Supplier of MCC in Indonesia.
- ✓ Servicing Near-Regulated and Regulated Markets.

EMINENT BRANDS:

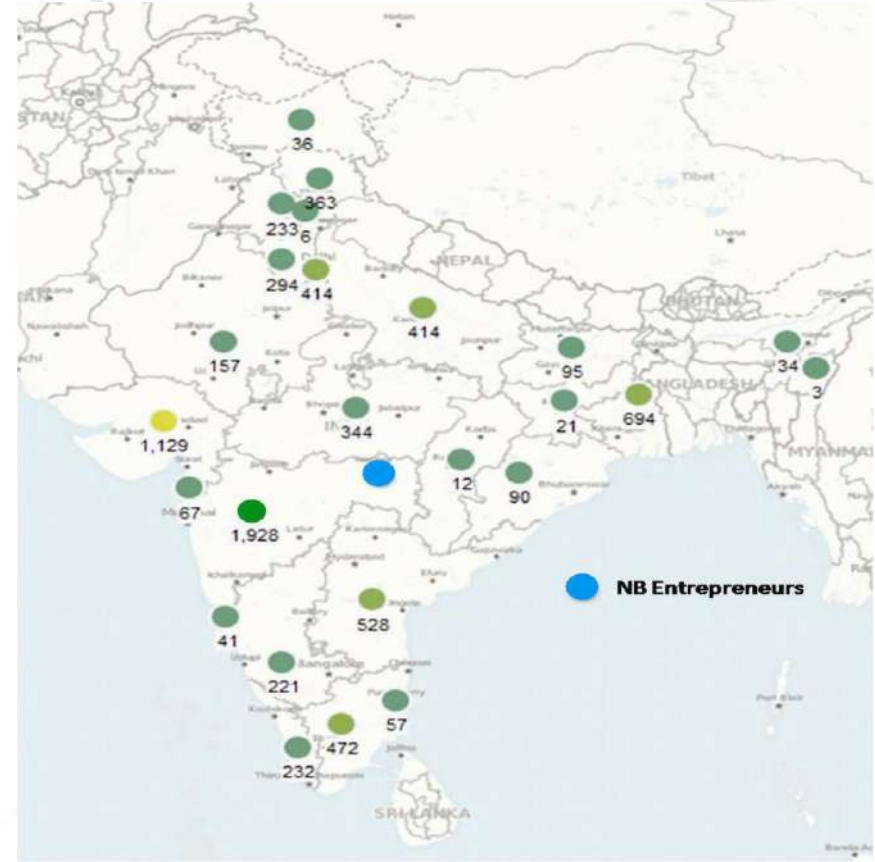
- ✓ SANCEL[®]
- ✓ HYDROCEL[®]
- ✓ SUPERCEL[®]
- ✓ WELDCEL[®]
- ✓ FILTERCELL[®]

ACCLAIMED DISTRIBUTION

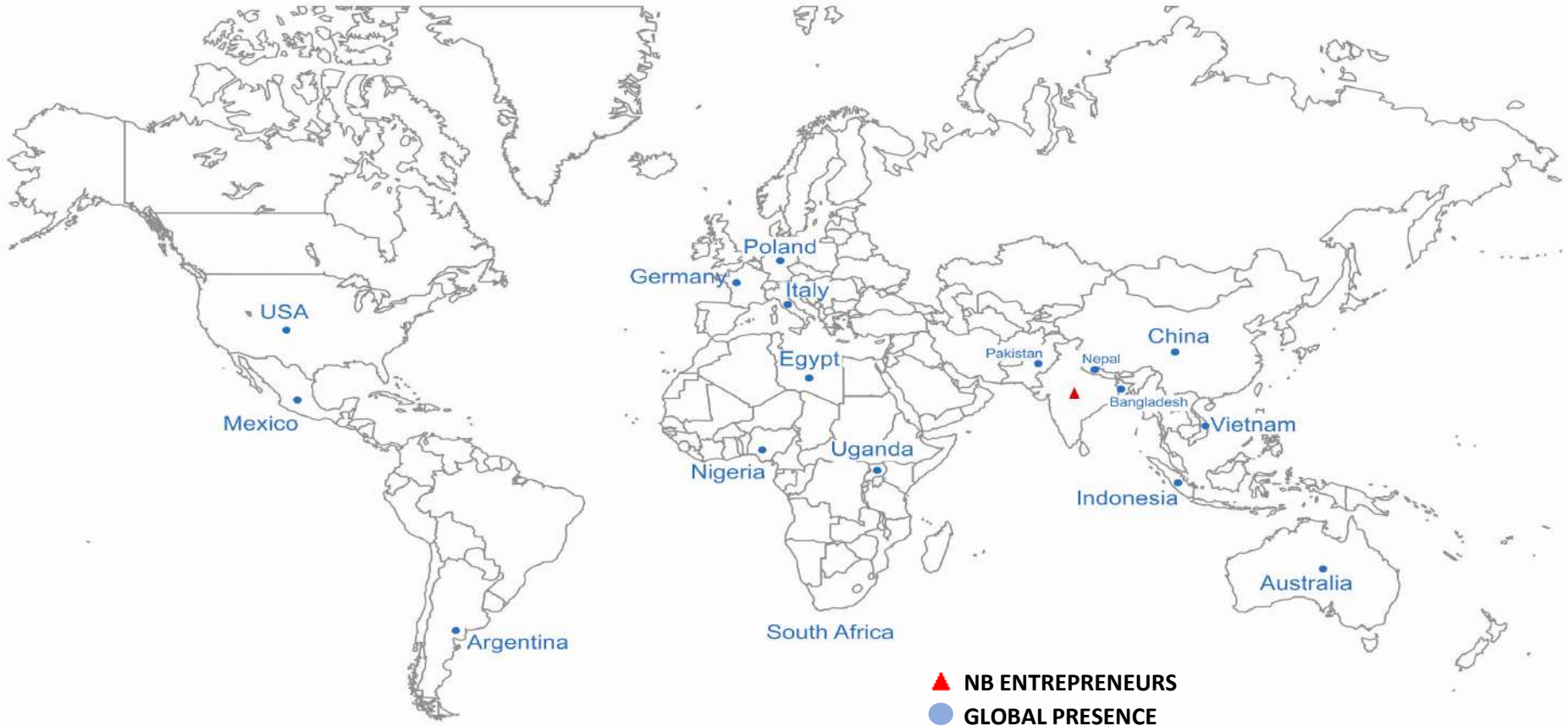


LOCATION:

- ✓ Heart of INDIA – Nagpur
 - ✓ South East Asian's emergent cargo hub & world trade city.
 - ✓ Awarded best city to live in – 2012
 - ✓ Best Healthcare Services
 - ✓ Best Green City of INDIA
 - ✓ Best locations in terms of accessibility by rail, road and air throughout INDIA and abroad
-
- ✓ **TIGER CAPITAL** of INDIA



GLOBAL PRESENCE



Pharma Division:

- ✓ Microcrystalline Cellulose Powders
- ✓ Microcrystalline Cellulose Spheres
- ✓ Microcrystalline Cellulose Co-processed with Silicon-Dioxide (Available from 2016)
- ✓ Microcrystalline Cellulose Co-processed with Lactose Monohydrate
- ✓ Microcrystalline Cellulose Co-processed with Sodium CMC
- ✓ Croscarmellose Sodium
- ✓ Magnesium Stearate
- ✓ Sodium Stearyl Fumarate

Specialty Chemicals:

- ✓ SUPERCCELL[®] – Industrial Applications
- ✓ HYDROCELL[®] – Construction Chemicals
- ✓ WELDCELL[®] – Welding Electrodes

US DMF # 27409

KOSHER Certified

GRADES:

- ✓ SANCEL 101 ✓ SANCEL 112
- ✓ SANCEL 102 ✓ SANCEL 200
- ✓ SANCEL 103 ✓ SANCEL 302
- ✓ SANCEL 105 ✓ SANCEL 302

Advantages

- ✓ Chemical Purity / Low Reactivity
- ✓ Excellent Binding Capability
- ✓ Good Filler Properties
- ✓ Better Disintegrating Property
- ✓ Greater Flowability
- ✓ Rapid wicking action permit fast addition of granulation fluid.
- ✓ Highly Absorbent

Pharmacopeial Compliance

- ✓ Indian Pharmacopoeia - I.P.
- ✓ British Pharmacopoeia - B.P.
- ✓ European Pharmacopoeia- Ph.Eur.
- ✓ United States Pharmacopoeia - U.S.P.
- ✓ Japanese Pharmacopoeia - J.P.

Unique Features of SANCEL[®]

- | | |
|---------------------------|------------------|
| ✓ Angle of Repose | ✓ TSE/BSE Free |
| ✓ Customized Bulk Density | ✓ GMO Free |
| ✓ Low Moisture | ✓ OVI/ Residual |
| ✓ Excellent Flowability | Solvents Free |
| ✓ Better Compressibility | ✓ Vegetal Origin |

MICROCRYSTALLINE CELLULOSE SPHERES



| Grade | Mesh | Micron |
|-----------|----------|-------------|
| SP - 100 | 70 - 140 | 100 - 200 |
| SP - 200 | 45 - 70 | 200 - 355 |
| SP - 350 | 35 - 45 | 355 - 500 |
| SP - 500 | 25 - 35 | 500 - 710 |
| SP - 700 | 18 - 25 | 710 - 1000 |
| SP - 1000 | 14 - 18 | 1000 - 1400 |

Unique Features of SANCEL[®]

- ✓ Sphericity degree average >90%
- ✓ Fine and uniform particle size
- ✓ Agglomeration during coating process is minimal.

Advantages

- ✓ Optimum water absorption
- ✓ High Mechanical Strength
- ✓ Very low friability level.
- ✓ Improves stability of the finished product.
- ✓ Higher payload permits smaller capsule sizes.
- ✓ High abrasion resistance improves and simplifies the coating process.

Pharmacopeial Compliance

- ✓ United States Pharmacopoeia - U.S.P.



SILICIFIED MICROCRYSTALLINE CELLULOSE

(Available from 1st Jan 2016)

Grades

- ✓ SMCC 50
- ✓ SMCC 90
- ✓ SMCC HD90
- ✓ SMCC 90LM

Unique Features of SANCEL[®]

- ✓ Loss of Compaction in Wet Granulation process is reduced.
- ✓ Beneficial in formulation of powder filled capsules
- ✓ Greater tensile strength

Advantages

- ✓ Flowability is improved
- ✓ Requires lower compression pressures
- ✓ Compaction after wet granulation is maintained
- ✓ Compacts exhibit greater stiffness

Pharmacopeial Compliance

- ✓ United States Pharmacopoeia - U.S.P.



Lactose Monohydrate with Microcrystalline Cellulose

Grades

- ✓ SANCEL LAC 100

Unique Features of SANCEL[®]

- ✓ A Hausner ratio below 1.25 or Carr's index below 20 indicates that powders are freely flowing.
- ✓ Excellent flow properties create the shear necessary to disperse API
- ✓ Ideal for low-dose formulations where API content uniformity is critical.
- ✓ Ideal tablet surface for straight forward and economical coating

Advantages

- ✓ Increased compactability and powder flow
- ✓ Improved flowability and compaction properties
- ✓ Improved content uniformity.
- ✓ Increase tablet hardness

Pharmacopeial Compliance

- ✓ United States Pharmacopoeia - U.S.P.



Sodium CMC with Microcrystalline Cellulose

Grades

- ✓ SANCEL S 91
- ✓ SANCEL S 81
- ✓ SANCEL S 11

Unique Features of SANCEL[®]

- ✓ Consistent Quality
- ✓ Better Stability over varied PH and temperatures.
- ✓ No Hydration is required.
- ✓ Long shelf life.

Advantages

- ✓ Low Viscosity
- ✓ Excellent uniformity
- ✓ High shear

Pharmacopeial Compliance

- ✓ United States Pharmacopoeia - U.S.P.
- ✓ European Pharmacopoeia- Ph.Eur.

SANCEL[®]



Pharmacopeial Compliance

- ✓ Indian Pharmacopoeia - I.P.
- ✓ British Pharmacopoeia - B.P.
- ✓ European Pharmacopoeia- Ph.Eur.
- ✓ United States Pharmacopoeia - U.S.P.
- ✓ Japanese Pharmacopoeia - J.P.

Unique Features

- ✓ Greater level of dissolution of tablets
- ✓ Excellent API stability
- ✓ Cost-effectiveness
- ✓ GMO Free

Advantages

- ✓ Fast disintegration & dissolution
- ✓ Better stability
- ✓ Good flowability and mixing properties



ANKIT AGRAWAL

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