

- Organic
- •ISO 22000
- •HACCP
- Spice House



## SEEDS SPICES - A BIRD'S EYE VIEW

Presented By:

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## SCOPE



- •CORIANDER
  - ·FENNEL
  - •CELERY
  - •AJWAIN

- · CUMIN
- ·FENUGREEK
- ·DILL

MAJOR CONCERNS

**INDIA's RESPONSE** 



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Average global production

290,000 - 335,000 mts

Average global demand

90,000 - 95,000 mts

India's domestic consumption

est. 200,000 - 240,000 mts





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### MAJOR PRODUCERS OF CORIANDER AND SHARE 2008

Country	Quantity (MT)	% share
India	257,000	80%
Morocco	15,000	4.7%
Bulgaria	12,000	3.75%
Romania	10,000	3.12%
Canada	12,000	3.75%
China	7,000	2.2%
Syria	8,000	2.5%
Total	321,000	100%



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# MAIN EXPORTING COUNTRIES CORIANDER (2008)

Country	Quantity (mt)	% share
India	30,200	32.21%
Bulgaria	10,000	10.67%
Canada	9,341	9.96%
Romania	9,816	10.47%
Syria	5,430	5.80%
China	5,329	5.68%
Morocco	8,633	9.21%
Others	15,000	16%
Total	93,749	100%



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# MAJOR BUYING COUNTRIES OF CORIANDER AND SHARE 2008

Country	Quantity (MT)	% share
Pakistan	12,258	13%
Malaysia	11,607	12.38%
Indonesia	10,734	11.45%
UAE	6,760	7.2%
South Africa	6,000	6.4%
USA	5,552	5.92%
UK	4,135	4.41%
Saudi Arabia	3,771	4%
Japan	3,519	3.75%



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## **International prices of Coriander**

(Price in US\$/Kg.)

Country	2004-05	2005-06	2006-07	2007-08	2008-09
Canada	0.74	0.64	0.57	0.77	1.43
India	1.35	1.58	1.68	1.72	2.45
Bulgaria	0.47	0.48	0.56	1.01	1.41



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Average global demand - 75,000 MT

 $-110,000 \, \mathrm{MT}$ India's consumption

■ Import figures to some South American countries are not available mismatching the demand supply equation.





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Country	Quantity (MT)	% share
India	145,000	68.72%
Syria	18,000	8.53%
China	12,000	5.7%
Pakistan	10,000	4.75%
Iran	8,000	3.8%
Turkey	8,000	3.8%
Others	10,000	4.75%
Total	211,000	100%



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# COUNTRY WISE EXPORT OF CUMIN AND SHARE 2008

Country	Quantity (MT)	% share
India	45,550	60%
Syria	10,000	13.23%
Iran	5,200	6.9%
Turkey	4,900	6.5%
Others	10,000	13.23%
Total (Incl. others)	75,600	100%



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Country	Quantity (MT)	% share
UAE	18671	17%
Bangladesh	14196	13%
USA	10100	9%
Singapore	5825	5%
Saudi Arabia	5036	5%
Brazil	4744	4%
UK	3915	4%
Nepal	3459	3%



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## **International prices of Cumin**

(Price in US\$/Kg.)

Country	2004- 05	2005-06	2006-07	2007-08	2008-
India	1.96	1.96	1.84	2.70	2.86
Turkey	1.37	1.70	1.86	2.17	2.77
Syria	1.23	1.67	1.77	2.36	2.67



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## FENNEL

- Average global production 90,000 MT
- Average global demand 20,000 MT
- India's consumption 66,000 MT



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Country	Quantity (MT)	% share
India	60,000	64.5%
Egypt	15,000	16.1%
Turkey	8,000	8.6%
China	5,000	5.3%
Others	5,000	5.3%
Total	93,000	100%



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Country	Quantity (MT)	% share
India	8,675	43.37%
Egypt	3,500	17.5%
China	1,600	8%
Bulgaria	1,000	5%
Turkey	650	3.25%
Others	4,575	22.87%
Total	20,000	100%



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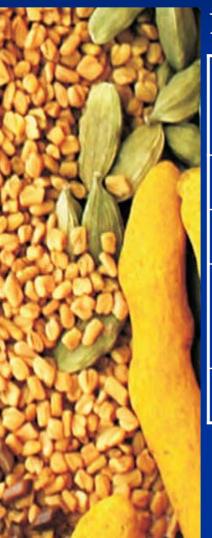




Country	Quantity (MT)	% share
USA	3846	19%
Malaysia	2187	11%
Germany	1500	8%
UK	1041	5%
Saudi Arabia	970	5%
UAE	910	5%
Others	10,000	48.90%
Total	20,454	100%



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### PRODUCTION OF OTHER SEED SPICES 2008

Seed Spice	Production in India (MT)	
Fenugreek	67645	
Dill	18465	
Ajwain	11200	
(Bishops Weed)		
Celery	5500	



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## **EXPORT OF OTHER SEED SPICES 2008**

Seed spice	Export from India (MT)
Fenugreek	20750
Dill	1250
Ajwain (Bishops Weed)	825
Celery	3650



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## **MAJOR CONCERNS**

- Increased Consumption in Developing Nations
- Lack of Young Blood and Innovation / Automation in Agro Sector
- Sustainable Agriculture
- Traders Influence
- Commodity & Futures Exchanges



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- Lower Yields
  - Global Warming
  - Bad Quality of Sowing Seeds
  - Incorrect Usage & Dosage of Pesticides
  - Insufficient Crop Rotation where required



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## **INDIA'S RESPONSE**

- Promoting organic production
- Backward Integration to
  - FARMER'S level
  - Education on GAP
- Off farm primary processing through
  Spices Parks all over the country
- Adding New and Upgrading current
  Terminal Markets



## Thank You!!

