

INDIAN SPICES IN **GLOBAL PICKLE**

There are many regulators in the sector, but none regulates the entire supply chain from farm to market. Is the matter falling between stools?

SHARLEEN D'SOUZA & SANJEEB MUKHERJEE Mumbai/New Delhi, 24 May

ndian spices are now on global food regulators' radar after Hong Kong and Singapore first sounded the bugle over the presence of ethylene oxide (EtO) in some variants of Indian masala exported to those

Other regulators, such as those in NewZealand and the United Kingdom, were quick to act and also started investigating the issue, as reported by Reuters, while the Indian food authorities - Food Safety and Standards Authority of India (FSSAI) — found no traces of EtO in the samples of the two major brands that came under scrutiny: MDH and Everest.

Its findings were on the samples of spices sold in India. The export packages are being sampled by the nodal agency under the government — Spices Board of India — to check for presence of EtO in $spices\,exported\,to\,HongKong$ and Singapore

The Spices Board has already started testing every spice sample of both MDH and Everest and has launched inspections at their production facilities to ensure that spices are produced and exported as per prescribed standards.

During the course of reporting onthese developments, Business Standard reached out to both the brands for comments, but neither responded.

The question is, who is to blame?

Many regulators, not enough

Arpita Mukherjee, professor and Economic Policy Researcher at the Indian Council for Research on International Economic Relations (ICRIER), says that though there are many regulators in the sector, none of them regulates the entire supply chain from the farm to the market.

So there is a lack of supply chain traceability and accountability.

She says the regulator depends on which stage of production the spices are. and whether the product is for the

domestic market or for exports. "For example, in turmeric, APEDA (Agricultural & Processed Food Products Export Development Authority) is the nodal agency for exports of fresh turmeric. The Spices Board is the nodal body for dried and powdered turmeric," Mukherjee points out.

APEDA is also the nodal agency for the entire supply chain for organic products for exports: Fresh to dry. The FSSAI is the nodal agency for food safety, but its jurisdiction covers only the domestic market and imports and does not cover farmers and exports.

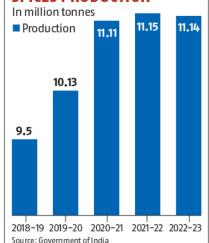
Then there is the Export Inspection Council (EIC) which also does quality control of certain spices for exports.

Of the many regulators, there is no one looking into the supply chain.

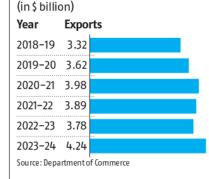
"There are many of them (regulators), but the most important thing is that none of them regulates the entire supply chain from farm to market. So there is a lack of supply chain traceability and

accountability," says Mukherjee. The FSSAI, she says, should ideally





INDIA'S SPICES EXPORTS



SCOOPING TROUBLE

- In April 2024, Hong Kong and Singapore banned four products of MDH and Everest species, citing the presence of ethylene oxide (EtO), a cancer-causing agent
- The US Food and Drug Administration (FDA) opened a probe into discovering the actual composition of two Indian spice makers' blends
- Nepal also banned the sale of some variants of Indian spices and New Zealand launched a probe to check for contamination
- Everest said its products are only exported after receiving necessary clearances and approval from the Spice Board of India.
- MDH called the allegations "baseless, untrue"
- FSSAI directed state regulators to collect samples of major spice brands, to test for the presence of EtO
- On May 22, FSSAI said it found no traces of EtO in domestic samples of the two spice brands

monitor the entire supply chain from farm to fork.

But, should the farmers be held responsible as well?

Asenior industry expert says the peculiar thing about spices is that they, being a commercial crop, tend to use high doses of plant chemicals.

 $\hbox{``But, in this particular case, EtO is not'}\\$ even a pesticide, and there is no involvement of the farmers," he said.

Mukherjee says that more often than not farmers are not even aware of the requirements and use cheap inputs, instead of the good ones to cut costs. "Banned inputs are easily available at low prices, so there is a monitoring issue as well." she savs.

According to her, if the number of $regulatory b\bar{o} dies \, is \, reduced, and \, testing$ is harmonised, it will help in placing a robust system of traceability and even reduce the costs for producers.

Why EtO?

The All India Spices Exporters Forum (AISEF) said in a recent statement that last financialyear (2023-24) India exported spices to the tune of 142.6 million tonnes, valued at approximately

\$4.2 billion. "As an industry body, we are urging for a scientific study to be done by the government on the maximum residue limit (MRL) on EtO presence in spices. But there is evidence that EtO is also naturally occurring in spices," said Nishesh Shah, managing committee memberat AISEF.

He added that the industry will follow the norms set by the government, both for the domestic market as well as for exports, to allow as per the importing countries norms.

Asenior official says if Indian exporters are not permitted to supply EtO-treated spices, it will have a detrimental effect on the country's position in the global spice market. DisallowingEtOtreatment could lead to increased risks of microbiological pathogens, non-compliance with regulations, and product recalls in importing countries, potentially jeopardisingIndia's marketshare, the spices association said in its statement.

EtO around the world

EtO, as a chemical, is not just used in India.Infact, the United States spice industry relies on EtO sterilisation as one of the primary methods to comply with FDA regulations, a release issued a few days back said.

The residue limit for EtO in the European Union is 0.02-0.1 mgper kg. In the United States and Canada, EtO upto 7mg perkg is allowed. HongKongdoes not allow the use of EtO.

"Indian spices are known for their quality, and exports have reached a volume of 1.4 million tonnes and rejection is less than 0.2 per cent. EtO is used in Spices as a sterilising agent and not as a pesticide. Many countries have allowed EtO, like the US and Canada, as it is considered an effective sterilisation agent for killing microbial parameters. This is essential, since the manner in which spices are used in these countries is very different from India, where spices are added during the cooking process which essentially kills all harmful pathogens," Sanjeev Bisht, chairman of AISEF, said.

OSBI

Corporate Centre, Stressed Assets Resolution Group, 2nd Floor, The Arcade, World Trade Centre, Cuffe Parade, Mumbai-40005

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Place: Mumbai Date: 25.05.2024

Deputy General Manager (Credit & ARC)

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J TAPARIA PROJECTS LIMITED

CIN: L46101WB1980PLC032979

Registered Office: 4A, Council House Street, MMS Chambers, 1st Floor, Room No. D, Council House Street, Near Olisa Realily, Opposite Raj Bhayam, Kolkata-700001, West Bengal Corporate Office: Office No. 306, 3rd Floor, Urban 2, Bhayli, Vadodara-390007, Gujarat Email: jtaparia2008@gmail.com / Website: www.jtapariaprojects.com / Tel: +91 7600094367

Extract of Audited Standalone Financial Results for the Quarter and Year ended 31st March, 2024 (₹. in Lakins)										
		Standalone								
		Quarter Ended			Year Ended					
SI. No.	Particulars	31-03-2024 (Audited)	31-12-2023 (Unaudited)	31-03-2023 (Audited)	31-03-2024 (Audited)	31-03-2023 (Audited)				
1 2	Total Income from Operations Net Profit / (Loss) for the period (before Tax, Exceptional and /or Extraordinary Items#)	315.88 (16.44)	15.03 (204.67)	7.87 6.06	420.71 (632.45)	12.89 0.36				
3	Net Profit / (Loss) for the period before tax (after Exceptional and/or Extraordinary Items#)	(16.44)	(204.67)	6.06	(632.45)	0.36				
4	Net Profit / (Loss) for the period after tax (after Exceptional and/or Extraordinary Items#)	(16.55)	(204.62)	6.06	(632.52)	0.36				
5	Total Comprehensive Income for the period (Comprising profit/(loss) for the period (after tax)and other Comprehensive Income (after tax)	(16.55)	(204.62)	(606.97)	780.38	(2347.52)				
6 7 8	Equity Share Capital (No. of Shares) Reserves (excluding Revaluation Reserve) as shown in the Audited Balance Sheet of previous year) Earnings Per Share (in ₹) (for continuing	162.00	162.00	162.00	162.00 (659.04)	162.00 1386.37				
	and discontinued Operations) - 1. Basic 2. Diluted	(0.10) (0.10)	(1.26) (1.26)	0.04 0.04	(3.90) (3.90)	0.00 0.00				

The above is an extract of the detailed format of Audited Standalone Financial Results for the quarte nd year ended 31.03.2024 filed with the Stock Exchange under Regulation 33 of the SEBI (Listing bibligations and Disclosure Requirements) Regulations, 2015. The full format of the said financial results available on the Company's and Stock Exchange's website.

The aforesaid financial results were reviewed by the Audit Committee and approved by the Board of irectors in their respective meetings held on May 24th, 2024.

The Statutory Auditors of the Company have carried out an Audit of the above results as per Regulation.

3. The Statutory Auditors of the Company have carried out an Audit of the above results as per Regulatio 33 of the SEBI (Listing Obligation and Disclosure Requirement) Regulations, 2015. There are n qualifications in the audit report.

Figures of previous period have been re-grouped/re-arranged/re-classified where necessary to confine current period's classification. During the period under review, there has been a change in the Company's managemen

For and on behalf of the Board For J Taparia Projects Limited SD/

Indiabulls Commercial Credit Limited (CIN: U65923DL2006PLC150632) Extract Of Financial Results for the guarter and year ended March 31, 2024

(Rupees in Crores)

Sr. No.	Statement of Results for the quarter and year ended March 31, 2024							
	Particulars	Quarter ended	Year ended		Quarter endec			
		31.03.24	31.03.24	31.03.23	31.03.23			
1.	Total Income from Operations	(Unaudited) 344.81	(Audited) 1.494.73	(Audited) 1.886.35	(Unaudited) 459.77			
	Net Profit / (Loss) for the period (before Tax, Exceptional and / or Extraordinary items)	116.16	543.94	707.55	304.99			
	Net Profit / (Loss) for the period (before tax, Exceptional and / or Extraordinary items)	116.16	543.94	707.55	304.99			
4.	Net Profit / (Loss) for the period after tax (after Exceptional and/or Extraordinary items)	88.60	413.00	531.90	230.46			
5.	Total Comprehensive Income for the period [Comprising Profit / (Loss) for the period (after	86.46	428.09	532.06	230.46			
٥.	tax) and Other Comprehensive Income (after tax)]	00.40	420.03	552.00	250.00			
6.	Paid-up Equity Share Capital		247.80	247.80				
7.	Reserves excluding Revaluation Reserves (as per balance sheet of previous accounting		5,419.35	5,143,57				
	vear)		0,110.00	0,110.01				
8.	Securities Premium Account		3,249.40	3,249.40	1			
9.	Net worth		5,667.15	5,391.37				
10.	Debt Capital / Outstanding Debt		7,505.82	7,202.52				
11.	Outstanding Redeemable Preference Shares		-	-				
12.	Debt Equity Ratio		1.32	1.34				
13.	Earnings per Share (EPS) before extraordinary items							
	*(EPS for the quarters are not annualised)							
	-Basic (Amount in Rs.)	3.58	16.67	21.46	9.30			
	-Diluted (Amount in Rs.)	3.58	16.67	21.46	9.30			
	-Face Value (Amount in Rs.)	10.00	10.00	10.00	10.00			
14.	Capital Redemption Reserve (Rs. in Crores)		4.00	4.00				
15.	Debenture Redemption Reserve (Rs. in Crores)		1.01	8.36				
16.	Debt Service Coverage Ratio	Not Applicable, b	peing an NBFC					
17.	Interest Service Coverage Ratio	Not Applicable, b	Not Applicable, being an NBFC					

- . TThe above results have been reviewed by the Audit Committee on May 23, 2024 and subsequently approved at the meeting of the Board of Directors held on May
- 2. This Audited financial results of the Company for the quarter and year ended March 31, 2024 has been prepared in accordance with the requirement of Regulation 52 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 as amended from time to time.

 3. The above is an extract of the detailed format of Quarter ended / Annual Financial Results filed with the Stock Exchanges under Regulation 52 of the SEBI (Listing and
- Other Disclosure Requirements) Regulations, 2015. The full format of the Quarter ended / Annual Financial Results are available on the Company's website (http:// indiabullscommercialcredit.com) and on the website of BSE (http://www.bseindia.com) and NSE (http://www.nseindia.com).

4. Figures for the prior year / period have been regrouped and / or reclassified wherever considered necessary. For and on behalf of the Board of Directors

Registered Office: Building No. 27, 5th Floor, KG Marg, New Delhi-110001.

Rajiv Gandhi **Managing Director & CEO**

Great Place Work. Certified

Date: MAY 24, 2024





Refex Industries Limited

Regd. Office: 2nd Floor, No.313, Refex Towers, Sterling Road Valluvar Kottam High Road, Nungambakkam, Chennai - 600034 Phone: 044-3504 0050 | Website: www.refex.co.in CIN: L45200TN2002PLC049601







ASH & COAL HANDLING

	Particulars	Standalone					Consolidated				
		Quarter Ended			Year ended		Quarter Ended			Year Ended	
S No.		Mar 31, 2024	Dec 31, 2023	Mar 31, 2023	Mar 31, 2024	Mar 31, 2023	Mar 31, 2024	Dec 31, 2023	Mar 31, 2023	Mar 31, 2024	Mar 31, 2023
J 110.		(Audited)	(Unaudited)	(Audited)	(Audited)	(Audited)	(Audited)	(Unaudited)	(Audited)	(Audited)	(Audited)
1	Total Income from Operations	33,737.76	30,150.59	63,012.59	1,37,055.78	1,62,914.96	34,234.98	30,598.65	63,012.59	1,38,287.03	1,62,914.96
2	Profit/(Loss) before exceptional and extraordinary items and taxes	4,250.58	2,735.89	6,763.41	13,183.53	15,663.62	3,656.16	2,520.55	6,763.13	12,146.26	15,663.35
3	Profit/(Loss) before taxes (after exceptional and extraordinary items)	4,252.37	2,734.42	6,789.93	13,170.46	15,638.89	3,657.95	2,519.08	6,789.65	12,133.19	15,638.62
4	Profit/(Loss) after taxes (after exceptional, extraordinary items and associates share)	3,575.44	1,977.67	5,067.26	10,094.72	11,606.35	3,337.63	1,689.26	5,066.98	9,297.87	11,606.08
5	Total Comprehensive Profit/(Loss) for the period	3,578.11	1,967.29	5,042.87	10,076.63	11,581.96	3,340.61	1,678.88	5,042.59	9,280.08	11,581.69
6	Paid-up Equity Share Capital (face value of Rs.2/- each)	2,313.63	2,213.35	2,210.70	2,313.63	2,210.70	2,313.63	2,213.35	2,210.70	2,313.63	2,210.70
7	Reserve (excluding revaluation reserve)	NA	NA	NA	44,951.92	29,228.95	NA	NA	NA	44,244.19	29,228.68
8	Basic Earnings per share	3.23	1.79	4.58	9.12	10.78	3.02	1.53	4.58	8.40	10.78
9	Diluted Earning per share	3.21	1.78	4.58	9.08	10.77	3.00	1.52	4.58	8.36	10.77

- 1. The above is an extract of the detailed format of quarterly and year ended financial results as on 31st March, 2024 filed with the Stock Exchange under Regulation 33 of the SEBI (LODR) Regulations, 2015. The full format of the Financial Results are available on the Stock Exchange websites
- (www.bseindia.com & www.nseindia.com) and on Company website (www.refex.co.in). 2. The Financial results of the Company have been prepared in accordance with the Indian Accounting Standards (IND-AS) notified under Sec.133 of the Companies Act. 2013.
- 3. Figures have been re-grouped/re-classified/restated to make them comparable to the figures wherever necessary.
- 4. The above audited results were reviewed by the Audit Committee and approved by the Board of Directors in the meeting held on 24th May, 2024.

By Order of the Board For Refex Industries Limited

Anil Jain Managing Director DIN: 00181960



Place: Chennai

Date: 24th May, 2024







