

# **India-US Trade Deal**

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# India-US Trade Deal: Concerns from Indian Agri-Sectors

As India and the US work to conclude a **bilateral trade agreement** by **July 9**, key Indian agricultural industries — sugar and soybean — have raised objections.

# **Context:**

- The **US** is the world's top producer and exporter of maize and fuel ethanol, and second only to Brazil in soybean production.
- Amid global trade realignments, the **US is seeking new markets**, increasing pressure on India to **relax import restrictions**.
- Indian industries fear that importing ethanol, GM maize, and GM soyabean may harm domestic producers.

# India's Ethanol Blending Programme: A Success Story

Ethanol blending in petrol rose from 1.5% (2013-14) to 14.6% (2023-24).

• As of May 2025, the ratio has reached 18.8%, close to the 20% target by 2025-26.

# Shift from Sugarcane to Grain-Based Ethanol

- Since **2018-19**, ethanol production has increasingly used **grains** like maize and surplus rice.
- In 2024-25, 68% of India's 1,047.9 crore litres ethanol output is grain-based.

• Maize alone contributes 483.9 crore litres, surpassing sugarcane sources.

#### **Millers' Concerns on Ethanol Imports**

- Sugar millers fear **sugarcane's declining relevance** in ethanol production.
- With stagnant sugar demand, millers aim to diversify into ethanol-blended fuels.
- They oppose **import of ethanol and GM maize**, fearing it may further marginalise sugarcane.

#### Food vs. Fuel Debate

- Millers argue sugar-based ethanol **avoids food/feed conflicts**, unlike maize, a key feed for livestock.
- Diverting maize for fuel may strain supplies for dairy, poultry, and egg sectors.

# India: A Major Buyer of US Ethanol

- The US exported **724.5 crore litres** of ethanol in 2024.
- India was the third largest importer, buying 70.8 crore litres worth \$441.3 million.
- However, India restricts ethanol imports to non-fuel industrial use under licence.

#### Push for GM Maize by NITI Aayog

- A working paper supports **importing GM maize** from the US for ethanol.
- Byproducts (e.g., **DDGS**) can be exported to avoid domestic market disruptions.

• The aim: achieve biofuel targets without affecting local food/feed supply.

#### **Soybean Industry's Opposition to GM Imports**

SOPA's Objections:

- Importing soyabean, extracting oil for domestic use, and **exporting GM meal** is logistically inefficient.
- Most processing units are inland, making transport from ports unviable.
- Threatens the livelihood of ~7 million farmers.

#### **Comparative Market Concerns**

- India crushes 11-12 million tonnes of soyabean annually; exports only ~2 million tonnes.
- In contrast, China processes over 100 million tonnes mainly for livestock.

#### **Risks of Foreign Dominance**

- If GM meal can't be sold locally, **processing will shift to ports**, favouring **global agritraders** like Cargill, ADM, etc.
- This could **displace domestic processors** from the value chain.

#### **Import Duty Cuts: Additional Pressure**

- Centre reduced import duties on crude soyabean, palm, and sunflower oil from **27.5% to 16.5%**.
- Cheaper imports risk undercutting Indian processors, many of whom may shut down or

cut operations.

### **Impact on Farmers**

- Soyabean prices are currently ₹4,300-₹4,350/quintal, far below the MSP of ₹5,328.
- Rising imports may **further depress prices**, leading farmers to **shift to other crops**.