## Free India From The Burden Of Plastic Bags, Straws, Plates: Opting For **Eco-friendly Alternatives Made Easy**

Want to start living an eco-friendly and sustainable lifestyle without plastic? Start by ditching the commonly used single-use plastic products such as spoons, plates, glasses. Here are five organisations that will help you get started with plastic alternatives

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use such as grocery bags, cutlery and straws. It further states, 500 billion plastic bags are used every year around the world and more than half a million plastic straws are used every

day. India is producing a whopping 5.6 million tonnes of plastic waste in a year and experts say 50% of this waste is of single-use plastic. Thanks to the widespread encroachment of plastic in our lives, today most of the water bodies are in plastic, as the recent high tide  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($ revealed in Mumbai, where the receding water of the ocean left behind a shocking image, which went viral on social. While oceans are one end of the problem, plastic choked rivers are the end of the problem, as highlighted by yet another viral video of a Himalayan River. The crisis of this scale cannot be mitigated without collective community efforts. It is high time for the question to be asked – What can we do? And get down to actually doing it. The first step is to completely give up single-use plastic such as disposable glasses, plates, cups, bags and straws, and adopt eco-friendly alternatives. Here are some organisations that offer the biodegradable and sustainable solution to singleuse plastic in India:

1. EcoWare That Is Changing The Way India Eats



in soil within 90 days, unlike plastic that can take anywhere between 100 and 1000 years to degrade.

products of Ecoware that are today available in the market. The products are 100% natural,  $biodegradable\ and\ are\ made\ from\ agriculture\ waste.\ What's\ more,\ the\ products\ decompose$ 

Price Range of EcoWare Products: Rs 1 to Rs 25 Where To Buy EcoWare Products: Products are available on their official site, e-retail stores for users across India. For Delhites and Mumbaikars, the products are also available in  $24 \times 7$ or in and out stores. **Read More About EcoWare Products** 2. Astu Eco, Providing Eco-Friendly Alternatives To Plastic Made From Areca, Bagasse And

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Make way, a solution to disposable plastic waste is here – products that are 100% biodegradable and once discarded can decompose within the environment in 80-90 days In 2011, at a mere age of 25, Samanvi Bhograj, from Bengaluru decided to fight plastic nace by making compostable cutlery from sugarcane bagasse – the fibre obtained from sugarcane after extracting juice. The cutlery that ranges from food containers, plates, bowls,

## meal trays and cups, come in all the possible shapes and size and is 100% biodegradable and $\,$ once discarded can decompose within 80-90 days' time span. Price Range Of Visforec Products: The cups and bowls are for 95 paise and above, plates range from Rs. 2-Rs. 7 each. Whereas, meal boxes cost around Rs. 14 and the containers vary from Rs. 8 to Rs. 18 Where To Buy Visforec Products: The products are available online and are also directly sold across India to restaurants, cafes, corporates **Read More About Visforec Products**

4. CHUK'S Eco-Friendly Solution To India - Tableware Made From Sugarcane Waste

Rs 7

Uttar Pradesh-based organisation uses agriculture residues to make compostable tableware Alarmed by the growing plastic waste, Uttar Pradesh-based Ved Krishna came up with a solution to single-use plastic cutlery in the form of edible cutlery. Through his tableware range CHUK, Ved Krishna today is providing green alternatives to plastic plates, bowls

The cutlery is made out of sugarcane waste and can decompose itself into manure within a few months' time after disposal. The tableware comes in natural brown colour, which is the original colour of sugarcane pulp to retain these products from harmful chemicals.

containers and lids



binding ingredients are 100 per cent natural and come with no added preservatives or artificial flavours. The product comes in 8 different flavours – beetroot, spinach, chocolate, masala, black pepper, mint, ajwain, and plain. Price Range Of Trishula Products: The products are priced in the range of Rs. 3 to Rs. 6

Where To Buy Trishula Products: The edible spoons are available for purchase on their

24-year-old engineer turned entrepreneur Kruvil Patel from Vadodara, Gujarat is help India beat plastic pollution with edible spoons, one which you can eat after eating from The edible spoons that are a blend of different flours, Indian natural spices, flavours and

From mint to ajwain to black pepper, edible spo

official site across India

– Dettol Banega Swachh India campaign lends support to the Government of

India's Swachh Bharat Mission (SBM). Helmed by Campaign Ambassador Amitabh Bachchan, the campaign aims to spread awareness about <u>hygiene</u> and <u>sanitation</u>, the importance of building <u>toilets</u> and making India <u>open defecation free (ODF)</u> by October 2019, a target set by Prime Minister Narendra Modi, when he launched Swachh Bharat Abhiyan in 2014. Over paign has widened its scope to cover issues like <u>air pollution</u>, <u>waste</u> management, plastic ban, manual scavenging and menstrual hygiene. The campaign has also focused extensively on <u>marine pollution</u>, <u>clean Ganga Project</u> and rejuvenation of Yamuna, two of India's major river bodies.