

**BAGASSE PACKAGING SOLUTIONS  
PRODUCTS CATALOG**



**NCD  
CORPORATION**

**Your Eco Future-Friendly Solution**

[www.ncdcorporation.com](http://www.ncdcorporation.com)

# WASTE MANAGEMENT

Waste management is the key to solving our planet's pollution problem.

The most important question to be answered is;

**Where do I dispose a product without harming our planet?**

Here is our waste disposal guide:
















	 LANDFILL (TRASH)	 HOME COMPOST	 INDUSTRIAL COMPOST	 RECYCLE BIN	 HOT WATER
WHERE TO DISPOSE	(TRASH)	COMPOST	COMPOST	BIN	WATER
BAGASSE	✓	✓	✓	✓	✗
CORNSTARCH	✓	✓	✓	✓	✗
WHEAT STRAW	✓	✓	✓	✓	✗
PAPER	✓	✓	✓	✓	✗
PLA	✗	✗	✓	✗	✗
BIRCHWOOD	✓	✓	✓	✓	✗
BAMBOO	✓	✓	✓	✓	✗
GLASS	✗	✗	✗	✓	✗
RPET	✗	✗	✗	✓	✗
PVOH	✓	✓	✓	✓	✓
ALUMINUM	✗	✗	✗	✓	✗

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# MORE ABOUT EACH PROCESS

For more information visit our website [www.ncdcorporation.com](http://www.ncdcorporation.com)

	PROCESS	DURATION	WHAT IT BECOMES
 <b>LANDFILL (TRASH)</b> 	<p>The product will disintegrate because it is 100% natural and plastic free, it is landfill biodegradable.</p>	<p><b>30 to 180 days</b></p> 	<p><b>Gas &amp; Leachate</b></p>
 <b>HOME COMPOST</b> 	<p>The product will decompose in a home composting environment at lower temperature than an industrial facility, it is 100% natural and plastic free.</p>	<p><b>30 to 180 days</b></p> 	<p><b>Organic fertilizer</b></p>
 <b>INDUSTRIAL COMPOST</b> 	<p>The product will not decompose in a home composting environment, it needs the higher temperature found at industrial facility, it is 100% natural and plastic free.</p>	<p><b>30 to 180 days</b></p> 	<p><b>Organic fertilizer</b></p>
 <b>RECYCLE BIN</b> 	<p>The product doesn't decompose in nature nor in industrial facility, it contains plastic or glass and the best way to dispose of is to recycle it.</p>	<p><b>Recycle process</b></p> 	<p><b>Paper, Plastic, Clothes, etc.</b></p>
 <b>HOT WATER</b> 	<p>The product dissolves instantly in hot water between 60°C and 90°C depending on the product.</p>	<p><b>Dissolves Instantly</b></p> 	<p><b>Water &amp; Carbon Dioxide</b></p>

\*\*\*Always consult and follow your municipality waste management guidelines as it may differ depending on your location due to local laws and facilities.\*\*\*

# ABOUT BAGASSE

Sugarcane fiber byproduct; it is the dry pulp residue that remains after the extraction of the juice from the sugar cane.

## HEALTH AND ENVIRONMENTAL BENEFITS



Made of organic and annually renewable resources

100%

Biodegradable & compostable



Chlorine-free, non-toxic, water and soya-based ink

## CARE AND USE



Suitable for hot and cold foods up to 120°C



Freezer safe



Microwave safe

Bagasse is compostable both at home and commercially and can decompose in less than 90 days under the right conditions. Crushing bagasse products before composting significantly speeds up this process.

## THE BAGASSE BEGINS TO BREAKDOWN WHEN EXPOSED TO:

### HOW TO COMPOST THE BAGASSE



Moisture



Heat



Microorganism

**FROM NATURE AND BACK TO NATURE IN THE FORM OF NUTRIENTS TO THE SOIL**





## OUR BAGASSE PRODUCTS ARE:

- ✓  Made of Bagasse
- ✓  100% Biodegradable & Compostable
- ✓  Quimicals and Toxic free
- ✓  100% Natural
- ✓  For Hot and Cold food and drinks
- ✓  Available in White and Natural color







**NCD**  
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**PACKAGING  
TRAYS**

100% BAGASSE PULP

100% BIODEGRADABLE  
& COMPOSTABLE



INNER PACKAGING TRAYS FOR GLASS BOTTLES



Specifications:  
Lightweight  
Size & Shape Customizable







# PACKAGING TRAYS

100% BAGASSE PULP

100% BIODEGRADABLE & COMPOSTABLE



INNER PACKAGING FOR ELECTRONICS & MORE



Specifications:  
Lightweight  
Size & Shape Customizable



**NCD**  
CORPORATION

# PACKAGING TRAYS

100% BAGASSE PULP

100% BIODEGRADABLE  
& COMPOSTABLE



INNER PACKAGING FOR ELECTRONICS & MORE



Specifications:

Lightweight

Size & Shape Customizable







# PACKAGING

100% BAGASSE PULP

100% BIODEGRADABLE  
& COMPOSTABLE



## PACKAGING FOR SOCKS & GARMENTS



Specifications:

Lightweight

Size & Shape Customizable







# PACKAGING

100% BAGASSE PULP

100% BIODEGRADABLE  
& COMPOSTABLE



## PACKAGING FOR SOAPS



Specifications:  
Lightweight  
Size & Shape Customizable







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**PACKAGING**

100% BAGASSE PULP



100% BIODEGRADABLE  
& COMPOSTABLE



PACKAGING TRAYS FOR COSMETICS &  
MORE



Specifications:

Lightweight

Size & Shape Customizable





# NCD CORPORATION

## CERTIFICATIONS



100% BIODEGRADABLE & COMPOSTABLE



Home Compostable



Compostable

Your Eco Future-Friendly Solution





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