

# DPL *Pulse* in action

## PRODUCT

We are committed to driving sustainable innovation across our product life cycle to increase the eco-efficiency of our manufacturing processes as well as in product use and disposal.



# DPL Pulse in Action

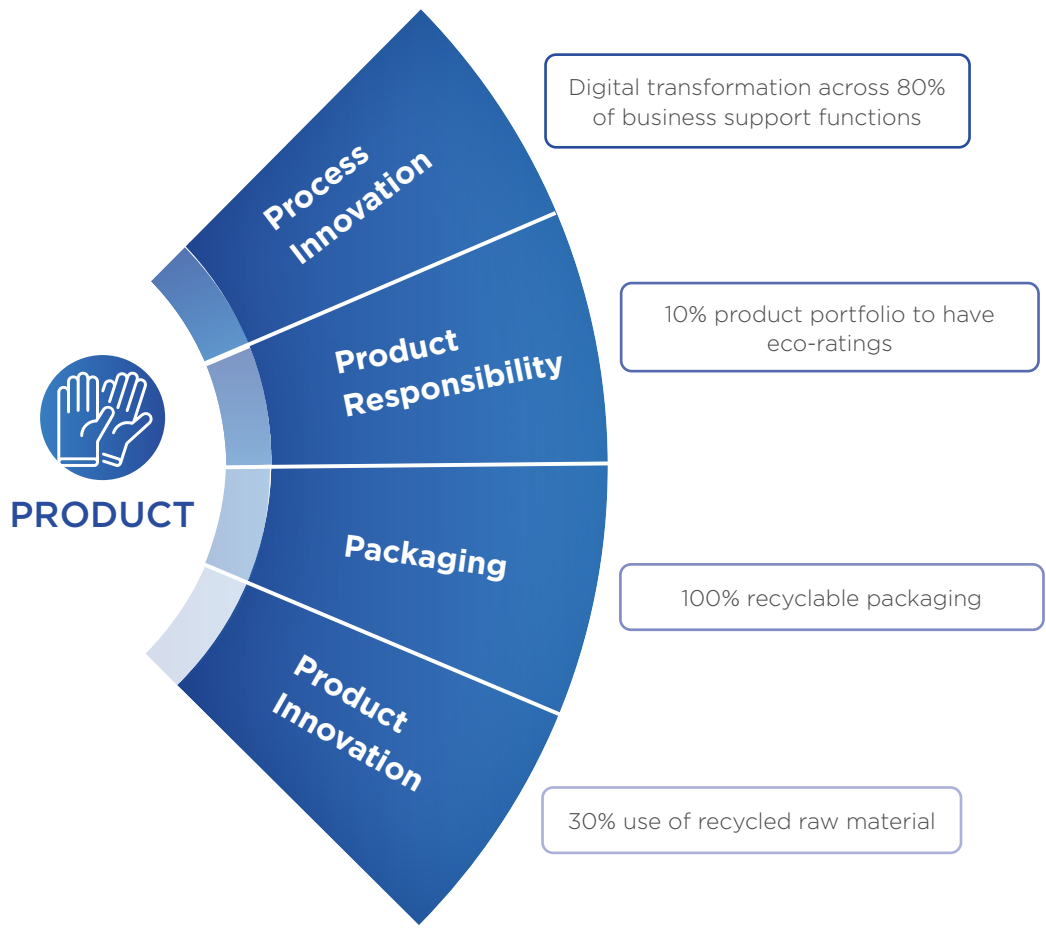
## PRODUCT

DPL's extensive product portfolio comprises of supported, unsupported and disposable gloves which are produced in over 160 variants. Over the years, our product proposition has evolved to thinking beyond the product itself to optimizing the entire lifecycle through minimising resource requirements, greener products and effective design.

**Drive circularity across our product life cycle by intention and design**




Process Innovation	Product Responsibility	Packaging	Product Innovation
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## Process Innovation


Targets, actions and KPIs

Policy	Aspiration	Target for 2030	Actions	Baseline Performance (2020/21)	Annual KPI
<b>Environmental Policy</b> 	Process innovations to improve environmental footprint of operations	Drive initiatives to optimise resource utilisation across all manufacturing plants	<ul style="list-style-type: none"> <li>Evaluate all manufacturing plants for points of improvement within the process</li> <li>Incorporation of alternative technological innovations to improve process efficiencies and optimize resource utilization</li> </ul>	-	Incremental evaluation of manufacturing plants to identify and implement process innovations
		Digital transformation across 80% of business support functions	<ul style="list-style-type: none"> <li>Identify business functions with the potential to be digitalised and implement solutions to transition towards paperless operations</li> </ul>	-	Incremental implementation of digitalization across identified functions

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## Product Responsibility

Targets, actions and KPIs

Policy	Aspiration	Target for 2030	Actions	Baseline Performance (2020/21)	Annual KPI
<b>Customer Management Policy</b> 	Satisfy growing customer demand for eco-friendly products	Obtain eco-ratings for 10% of product	<ul style="list-style-type: none"> <li>Obtain product certifications on eco-friendly products</li> </ul>	-	1.5% products to obtain eco-ratings
<b>Energy and emission management policy</b> 		Determination of emission intensity for 10% of products	<ul style="list-style-type: none"> <li>Map and calculate the emission intensity for in-demand products</li> <li>Obtain verification for the calculated emission intensity levels with ISO 14067</li> </ul>	-	2% of products to obtain verified emission intensity levels

## Packaging




Targets, actions and KPIs

Policy	Aspiration	Target for 2030	Actions	Baseline Performance (2020/21)	Annual KPI
<b>Environmental Policy</b> 	Use of recycled/renewable input material in packaging	30% Usage of recycled material in Packaging	<ul style="list-style-type: none"> <li>Map all the existing packing material suppliers</li> <li>Knowledge improvement in the areas of recyclable packaging design</li> <li>Develop new material/packaging solutions with new and existing packing material suppliers</li> </ul>	-	4% Usage of recycled material in Packaging
	Recyclable packaging material	100% Recyclable packaging		-	15% Recyclable packaging
	Increase compostable and biodegradable packaging	20% compostable and biodegradable packaging		-	3% compostable and biodegradable packaging
Relevant SDG and Target	Target 12.2: By 2030, achieve the sustainable management and efficient use of natural resources 				

# DPL Pulse in Action

## Product Innovation

Targets, actions and KPIs

Policy	Aspiration	Target for 2030	Actions	Baseline Performance (2020/21)	Annual KPI
<b>Material Management Policy</b> 	Increase reliance on recycled input material	30% reliance on renewable and recycled input materials (Eg: Chemicals, Yarns/liner etc.)	<ul style="list-style-type: none"> <li>Building up of technical capability and knowhow within Technical / R &amp; D Team to improve reliance on recycled input material in newly developed products</li> </ul>	-	4% reliance on renewable and recycled input
<b>Environmental Policy</b> 	Introduce a series of Eco-friendly products to the product portfolio	10% of compostable and biodegradable products	<ul style="list-style-type: none"> <li>Development of eco-friendly products (including biodegradable and compostable products)</li> </ul>	-	1.5% of compostable and bio degradable products
<b>Chemical Management Policy</b> 	Increase use of sustainable chemicals	10% of total sustainable chemical consumption applications	<ul style="list-style-type: none"> <li>Innovative products which use sustainable chemicals</li> <li>Taking action to replace possible non process chemicals with sustainable chemicals</li> </ul>	-	1.5% of sustainable chemical consumption applications
Relevant SDG and Target	Target 12.2: By 2030, achieve the sustainable management and efficient use of natural resources				
					