

Foam EPS CUP	In the life cycle (“from manufacture to grave”)	Paper Cup
 <p><b>Saves Water</b></p>	<p><b>Which cup uses less precious water to manufacture?</b> Up to 170 times less process water is required in the manufacturing of Foam Cups compared to the same size paper cup. Paper Cups of the same size require 30% more cooling water.</p>	
 <p><b>Less air pollution</b></p>	<p><b>Which cup produces less air pollution?</b> Foam cup manufacturing produces approximately 46% less air emissions.</p>	
 <p><b>Less water pollution</b></p>	<p><b>Which cup produces less water pollution?</b> Foam cup manufacturing produces about 42% less water-borne waste.</p>	
 <p><b>Less natural resources</b></p>	<p><b>Which cup uses the least natural resources?</b> A foam beverage/food container contains 95% air and therefore uses only 5% of solid material.</p>	
 <p><b>Less power used</b></p>	<p><b>Which cup uses the least electrical power to produce?</b> Significantly (about 13 times) less electricity is used to produce an EPS Cup than a paper cup of the same size.</p>	
 <p><b>Less steam used</b></p>	<p><b>Which cup uses the least steam power to produce?</b> Up to 6 times less steam is required to produce an EPS Cup than a paper cup of the same size.</p>	
 <p><b>Less impact on the environment</b></p>	<p><b>Which cups are actually recyclable?</b> EPS Cups and Containers are 100% recyclable, Paper cups are limited in the recycling process due to the coated wax or plastic used in the production of coated paper cups. Many paper drinking cups are composite cups, they contain Plastic and Paper.</p>	
 <p><b>Less pollution</b></p>	<p><b>Which material is least represented in the waste stream?</b> Nothing degrades in a landfill quickly - not paper or EPS. According to the US Environmental Protection Agency, about 0.6% of US Municipal Solid Waste is polystyrene packaging. EPS cups and containers account for a fraction of this fraction. No information could be found for Australian waste facilities, however we see no reason to believe it to be different here. Paper and paperboard products make up the largest category of material (over 31 percent) disposed of in our landfills.</p>	
 <p><b>Protects your hands !</b></p>	<p><b>Which cup insulates better?</b> The insulation properties of an EPS Cup keep hot beverages hot, is comfortable and safe to hold - “No Double Cupping”.</p>	
 <p><b>Lower cost !</b></p>	<p><b>Which cup saves you money?</b> The wholesale price of EPS disposable food service products is often approximately half the cost of an equivalent disposable paper container.</p>	

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