

Certified Compostable

AS 4736



- ✓ ABA Certification Scheme to Australian Standard **AS 4736 – 2006. Biodegradable plastics suitable for composting and other microbial treatment**
- ✓ Similar to EN13432, ISO 17088, ASTM D6400, Greenpla and other international performance standards.
- ✓ Requires a product to prove properties according to specified test methods
 - ✓ Disintegration to specified extent within specified time
 - ✓ Biodegradation to specified extent within specified time
 - ✓ Contains no harmful substances
 - ✓ Composted product is not harmful to plant species or animal species
- ✓ Verification programme run by the Australasian Bioplastics Association (ABA)
 - ✓ Applications for verification are confidential. Technical and formulation details seen only by the independent technical auditor
 - ✓ Submit application with
 - ✓ Sample of product
 - ✓ Laboratory reports and test results from approved laboratory for the tests required by AS4736 – 2006
 - ✓ Submission reviewed by independent auditor to determine compliance. Sample and submitted reports filed.
- ✓ Certificate noting compliance with the requirements of AS4736 – 2006 issued by the ABA
- ✓ Certification included in the ABA Seedling License Certification Table (see www.bioplastics.org.au)
- ✓ Applicant offered license to use the ABA looped seedling logo.



Certified Home Compostable

AS 5810



Home Compostable

AS 5810
ABAP 20001

- ✓ ABA Certification Scheme to Australian Standard **AS 5810-2010. Biodegradable plastics suitable for home composting**
- ✓ Home composting testing accommodates for a longer time frame at lower environmental temperature than industrial composting.
- ✓ Requires a product to prove properties according to specified test methods
 - ✓ Disintegration to specified extent within specified time
 - ✓ Biodegradation to specified extent within specified time
 - ✓ Contains no harmful substances
 - ✓ Composted product is not harmful to plant species or animal species
- ✓ Verification programme run by the Australasian Bioplastics Association (ABA)
 - ✓ Applications for verification are confidential. Technical and formulation details seen only by the independent technical auditor.
 - ✓ Submit application with
 - ✓ Sample of product
 - ✓ Laboratory reports and test results from approved laboratory for the tests required by AS5810 - 2010
 - ✓ Submission reviewed by independent auditor to determine compliance. Sample and submitted reports filed.
- ✓ Certificate noting compliance with the requirements of AS5810 - 2010 issued by the ABA
- ✓ Certification included in the ABA Seedling License Certification Table (see www.bioplastics.org.au)
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