

**2017 Australasian Bioplastics Association (ABA)  
Companies that are certified in Australia & New Zealand**

**VERIFICATION OF CONFORMANCE TO AS4736-2006 INCORPORATING AMDT. 1-2009**

Certificate Number	Applicant	Products Verified	Validity of Certificate To
ABAM 10003	Cardia Bioplastics Australa	Cardia compostable B-F resin maximum thickness 120 micron	15.12.17
ABAM 10004	Kingfa Sci. and Tech China	Ecopond Flex 162 maximum thickness 143 micron	09.06.18
ABAP 10006	Because We Care Australia	Printed film made of BF90A resin, maximum thickness 60 micron Printed film made of BF90B resin, maximum thickness 110 micron	10.03.18
ABAP 10007	Cardia Bioplastics Australia	Film and bags made with compostable resin material Cardia B-F resin, maximum layer thickness of film 120 micron. Referenced pigments and additives up to the noted maximum addition rate of each.	24.09.17
ABAM 10009	BASF Australia Ltd Australia	ecoflex® F blend C1200 maximum thickness 120 micron	19.12.17
ABAM 10014	Sun Australia Environmental Technology Co., Ltd China	Resin FSIM maximum thickness 700 micron	25.05.18
ABAP 10016	Because We Care Pty Ltd Australia	Non-woven films/sheets and standard carry bags of BWC-P1 resin. Maximum thickness 415 micron. Referenced pigments and additives up to the noted maximum addition rate of each.	23.06.18
ABAP 10017	Kingfa Sci. and Tech Co. Ltd China	Shopping Bags manufactured using Ecopond Flex 162 resin. Maximum thickness 143 micron. Referenced pigments and additives up to the noted maximum addition rate of each.	21.07.17
ABAP 10018	SPI Bio-Products Pty Ltd Australia	SPI Bio Products Pty Ltd manufactured meat trays coded AU-T-85 using film manufactured with SUN Australia FSIM 700 resin. Maximum thickness 700 micron without ink and colouring.	15.07.17
ABAP 10019	Because We Care Pty Ltd Australia	Film made with BF-90A with printing maximum thickness 230 micron.	19.08.17
ABAP 10021	Northern Technologies INTL Corp USA	Natur-Tec resin BF703B and Printed Natur-Bag made from BF703B up to 77 micron thickness. Referenced pigments and additives up to the noted maximum addition rate of each.	08.03.18
ABAP 10022	BioPak Australia	BioPak Bag with printing up to 143 micron layer thickness. Bag dimensions; Flat Top bags 8-240L capacity. Dog waste bags (19x10x39.5 cm). Referenced pigments and additives up to the noted maximum addition rate of each.	09.05.18
ABAP 10031	Chun Yip Plastics (Shen Zhen) Limited China	Shopping Bags manufactured using Ecopond Flex 162 resin. Maximum thickness 143 micron. Referenced pigments and additives up to the noted maximum addition rate of each.	11.03.18

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ABAM 10032	Novamont S.p.A Italy	Mater-Bi EF03V resin material. Maximum thickness 100 micron.	14.05.18
ABAM 10033	Novamont S.p.A Italy	Mater-Bi EF04P resin material. Maximum thickness 100 micron.	14.05.18
ABAM 10034	Novamont S.p.A Italy	Mater-Bi EF05S resin material. Maximum thickness 100 micron.	14.05.18
ABAM 10035	Novamont S.p.A Italy	Mater-Bi EF01A, EF02U & EF02P resin material. Maximum thickness 100 micron.	14.05.18
ABAM 10036	BASF Australia Ltd Australia	ecovio® F Film C2341 resin material. Maximum thickness 28 micron.	29.05.18
ABAP 10036	BASF Australia Australia	Compostable ecovio® F Film 2341. Maximum layer thickness 28 micron.	20.11.17
ABAP 10037	Because We Care Australia	Non-woven film and carry bags of BWC-P2 resin. Maximum thickness 415 microns. Referenced pigments and additives up to the noted maximum addition rate of each.	15.08.17
ABAP 10038	BioBag World Australia Pty Ltd Australia	Bags, sacks and liners made with Mater-Bi® CFO4P, maximum thickness 217 microns. Referenced pigments and additives up to the noted maximum addition rate of each.	11.10.17
ABAP 10039	BioBag World Australia Pty Ltd Australia	Bags, sacks and liners made with Mater-Bi® EFO2U, maximum thickness 217 microns. Referenced pigments and additives up to the noted maximum addition rate of each.	11.10.17
ABAP 10040	BioBag World Australia Pty Ltd Australia	Bags, sacks and liners made with Mater-Bi® EFO4P, maximum thickness 100 microns. Referenced pigments and additives up to the noted maximum addition rate of each.	11.10.17
ABAP 10041	BioBag World Australia Pty Ltd Australia	Bags, sacks and liners made with Mater-Bi® NFO1U, maximum thickness 100 microns. Referenced pigments and additives up to the noted maximum addition rate of each.	11.10.17
ABAP 10042	Dzolv Products Pty Ltd Australia	Film and bags made with Minima Technology GP 1003 resin up to maximum layer thickness 67 micron. Referenced pigments and additives up to the noted maximum addition rate of each.	05.11.17
ABAM 10044/1	Multibax Public Company Limited Thailand	MBIO-3 compostable film, mulch film, trash bags and shopping bags up to a layer thickness of 236 micron. Referenced pigments and additives up to the noted maximum addition rate of each.	23.10.17
ABAM 10045	MITSUBISHI CHEMICAL Corp. Japan	Mitsubishi GS PLA FZ91 resin up to maximum layer thickness 69 micron.	27.10.17
ABAM 10046	MITSUBISHI CHEMICAL Corp Japan	Mitsubishi GS PLA FD92 resin up to maximum layer thickness of 85 micron	26.11.17

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Certificate Number	Applicant	Products Verified	Validity of Certificate To
ABAP 10047	Convex Plastics New Zealand	GreenSACK branded bags, up to a maximum thickness 120 micron. Referenced pigments and additives up to the noted maximum addition rate of each.	18.01.18
ABAP 10048 Rev.1	Pimex D&L Ltd. Taiwan	Polylactic acid coated paperboard, food grade for container and packaging use.	23.07.17
ABAM 10049	Xinjiang Blue Ridge China	PBAT resin up to a thickness of 61 micron .	17.08.17
ABAM 10050	Xinjiang Blue Ridge China	PBS resin up to a thickness of 68 micron.	17.08.17
ABAP 10051	TOTEMPAK Taiwan	Polylactic acid coated food grade paperboard items to a maximum PLA thickness of 30 micron.	22.09.17
ABAP 10052	Vertex Supply	Printed bags made from Torise resin TRBF90, maximum thickness 43 micron. Referenced pigments and additives up to the	03.06.18
ABAP 10053	Babson Best Bags	Printed bags made from Torise resin TRBF90, maximum thickness 43 micron. Referenced pigments and additives up to the	03.06.18
ABAP 10054	Jiangsu Torise Biomaterials	Printed bags made from Torise resin TRBF90, maximum thickness 43 micron. Referenced pigments and additives up to the	03.06.18
ABAM 10055	NatureWorks LLC	Ingeo PLA uncoloured resins listed as follows  Variant 1: max. layer thickness 2000 micron 2003D, 3001D, 3052D, 3251D, 4032D, 4043D, 4044D, 4060D, 5061A, 5061B, 7001D, 7032D, 8052D, 8251D, 8300D,8302D  Variant 2: max. layer thickness 3100 micron 2003D, 4043D, 4044D, 7001D  Variant 3: max. layer thickness 3200 micron 3251D, 4060D, 8251D  Ingredient / Component: raw material component only. No maximum thickness specified as disintegration testing required for final product. 2500HP, 3100HP, 3260HP, 6060D, 6100D, 6201D, 6202D, 6204D, 6252D, 6260D, 6300D, 6302D, 6361D, 6400D, 6752D.	22.11.17
ABAP 10056	Dongguan Xinhai Environment-Friendly Materials	Printed films and bags made from natural unpigmented Ecopond Flex 162 resin, maximum thickness 143 micron. Referenced printing inks up to	08.12.17
ABAM 10057	PTT MCC Biochem	BioPBS FD92 resin up to a thickness of 87 micron	11.12.17

### **VERIFICATION OF CONFORMANCE TO AS5810-2010**

<b>Certificate Number</b>	<b>Applicant</b>	<b>Products Verified</b>	<b>Validity of Certificate To</b>
ABAP 20001	Because We Care Australia	Printed film manufactured from BWC BF 90A resin material. Maximum thickness 81 micron. Referenced pigments and additives up to the noted maximum addition rate of each.	24.06.17
ABAM 20002	MITSUBISHI CHEMICAL Corp. Japan	Mitsubishi GS PLA FD92 resin up to maximum layer thickness 85 micron.	27.10.17
ABAM 20003	PTT MCC Biochem	BioPBS FD92 resin up to a thickness of 85 micron	11.12.17
ABAM 20004	Jiangsu Torise Biomaterials	Printed films and bags made from Torise resin TRBF90 maximum thickness 43 micron. Referenced pigment and additives up to maximum addition rate of each.	13.12.17

## **SEEDLING LOGO LISENCE**



<b>Licensee</b>	<b>Date of Execution</b>
Novamont S.p.A	30.10.09
Cardia Bioplastics	20.10.09
Kingfa Sci. and Tech	10.06.10
Because We Care	25.09.09
BASF Australia Ltd	17.12.10
SPI Bio-Products Pty Ltd	29.02.12
Northern Technologies INTL Corp	07.03.12
BioPak	09.05.12
Chun Yip Plastics (Shen Zhen) Limited	02.04.13
Dzolv Products Pty Ltd	15.11.13
BioBag World Australia Pty Ltd	16.07.14
MITSUBISHI CHEMICAL Corp.	10.12.14
Convex Plastics Ltd	21.04.15
Pimex D&L Ltd	18.08.15
TOTEMPAK Solutions Co., Ltd	08.10.15
Jiangsu Torise Biomaterials	04.06.16
Babson Best Bags	06.09.16
Multibax Public Company Ltd.	09.09.16
Vertex Supply Pty Ltd	23.11.16
Dongguan Xinhai Environment-Friendly Materials Co., Ltd	08.12.16
PTT MCC Biochem Co., Ltd	21.12.16
NatureWorks LLC	04.01.17