

NatureWorks LLC

Restrictions on Use and Resale

Applicable to Sales of NatureWorks[®] PLA for All Purposes and to Products
Made from NatureWorks[®] PLA including INGEO[™] Fibers
(In Force for 2006 Calendar Year)

This Appendix is an integral component of the contract.

I. Prohibited Uses.

Customer agrees that unless permitted by NatureWorks LLC (NW) in writing, Customer will not use or allow others, including their customers, to use NatureWorks[®] PLA (PLA) or products made from PLA, in the following:

- (i) Components of or packaging for tobacco products.
- (ii) Components of products intended for human or animal consumption.
- (iii) In any application that is intended for any internal contact with human body fluids or body tissues.
- (iv) As a critical component in any medical device that supports or sustains human life.
- (v) In any product that is designed specifically for ingestion or internal use by pregnant women.
- (vi) In any application designed specifically to promote or interfere with human reproduction.

II. Prohibited Substances.

A significant component of the value of NatureWorks[®] PLA product and brands, including the NatureWorks[®] PLA and Ingeo[™] brands, for both CD and Customer, lies in PLA's more environmental friendly and sustainable feedstocks and processes. There are substances that could be used with PLA that could substantially diminish this value, therefore, NW and Customer agree that preservation and enhancement of PLA's product sustainability positioning and performance attributes requires limitations on the materials that can be added to, blended with or used to further process PLA-based products.

NatureWorks LLC has established this list of prohibited substances to provide objective guidance to our Customers and to ensure continuing improvement in the sustainable nature of our technology, processes and products. NatureWorks LLC may from time to time modify this list to include additional substances that represent a significant risk. This list identifies a number of substances that may pose a significant risk to human health or the environment. Customer agrees that the science and understanding of human and environmental effects of chemicals is continuously improving, and that responsible business practices require Customer to ensure that they are reasonably well-informed of the

characteristics and potential human and environmental impacts of materials used in the course of business.

(A) Customers will not intentionally use any Persistent Organic Pollutants (POPs) in PLA. POPs are defined under the UN Convention on Persistent Organic Pollutants in Final Act of the Conference of Plenipotentiaries on the Stockholm Convention on Persistent Organic Pollutants in Annex A,B, & C on 22 May 2001. More information regarding POPs can be found at the following web site: <http://www.pops.int>. The 12 chemicals are:

Aldrin	309-00-2
Chlordane	57-74-9
Dichlorodiphenyl-trichloroethane (DDT)	50-29-3
Dieldrin	60-57-1
Endrin	72-20-8
Heptachlor.....	76-44-8
Hexachlorobenzene (HCB)	118-74-1
Mirex	2385-85-5
Polychlorinated biphenyls (PCB)	
Polychlorinated dibenzo-p-dioxins (dioxins) (PCDD)	
Polychlorinated dibenzofurans (furans) (PCDF)	
Toxaphene	8001-35-2

(B) Customers will not intentionally use any substances in the U.S. Environmental Protection Agency in the Toxics Release Inventory “Persistent, Bioaccumulative and Toxic” (PBT) list (promulgated under Section 313 of the Emergency Planning and Community Right to Know Act of 1999 (EPCRA). Here are the 16 PBT chemicals and 4 PBT chemical compound categories that are subject to reporting under the EPCRA section 313:

Dioxin and dioxin-like compounds	
Lead Compounds	
Lead and Lead Compounds	
Mercury compounds	
Polycyclic aromatic compounds (PACs)	
Aldrin.....	309-00-2
Benzo(g,h,i)perylene.....	191-24-2
Chlordane.....	57-74-9
Heptachlor.....	76-44-8
Hexachlorobenzene.....	118-74-1
Isodrin	465-73-6
Lead	7439-92-1
Mercury.....	7439-97-6
Methoxychlor.....	72-43-5

Octachlorostyrene	29082-74-4
Pendimethalin	40487-42-1
Pentachlorobenzene	608-93-5
Polychlorinated biphenyl (PCBs)	1336-36-3
Tetrabromobisphenol A	79-94-7
Toxaphene	8001-35-2
Trifluralin	1582-09-8

(C) Customers will not intentionally add, or have present at or above 1000 ppm in their end product, any carcinogenic materials as defined by ACGIH Chemical Substance TLV Committee under category A1 (Confirmed Human Carcinogen) or A3 (Confirmed Animal Carcinogen defines these materials with Unknown Relevance to Humans) of ACGIH 2002 TLVs.

(D) Customers will not intentionally add, or have present at or above 500 ppm, any heavy metals on the following list:

Arsenic (Ar)	Chromium (Cr ⁺⁶)
Lead (Pb)	Mercury (Hg)
Cadmium (Cd)	Nickel (Ni)

(E) Customers will not intentionally add, or have present at or above 500 ppm endocrine disruptors which interfere with endocrine system function. Such substances are currently known to include:

Atrazine	Dioxins (2,3,7,8-)
Chlordanes	Endosulfans
Chlordecone (Kepone)	Furans (2,3,7,8-)
DDD	Lindane
DDE	Methoxychlor
DDT	p-Nonylphenol
1,2-Dibromo-3-Chloropropane	PCBS
Dicofol (Kelthane)	Toxaphene
Dieldrin	Tributyl Tin
Diethylstilbestrol (DES)	

(F) Ozone Depleting Chemicals/Substances/Products (See 40 CFR 82. Customers will not add, or have present in products ozone-depleting chemicals, substances or products. The US EPA listed ozone-depleting substances currently include:

HCFC's	chlorofluorocarbon-211 (CFC-211)
chlorofluorocarbon-11 (CFC-11)	chlorofluorocarbon-212 (CFC-212)
chlorofluorocarbon-12 (CFC-12)	chlorofluorocarbon-213 (CFC-213)
chlorofluorocarbon-113 (CFC-113)	chlorofluorocarbon-214 (CFC-214)
chlorofluorocarbon-114 (CFC-114)	chlorofluorocarbon-215 (CFC-215)
chlorofluorocarbon-115 (CFC-115)	chlorofluorocarbon-216 (CFC-216)
halon-1211	chlorofluorocarbon-217 (CFC-217)
halon-1301	carbon tetrachloride
halon-2402	methyl chloroform
chlorofluorocarbon-13 (CFC-13)	
chlorofluorocarbon-111 (CFC-111)	
chlorofluorocarbon-112 (CFC-112)	

III. Other Customer Obligations

A. As a condition of sale of downstream articles made or fabricated using PLA, Customer will instruct its customers in writing of the restrictions on use set forth in this Appendix.

B. Customer will not sell or barter PLA, or otherwise provide them to third parties, except (i) Customer may sell, barter or provide to third parties articles made or fabricated from the Products, (ii) Customer may provide PLA to subsidiaries and affiliates for manufacturing or fabrication into downstream articles and (iii) Customer may provide PLA to third parties that will manufacture or fabricate them into downstream articles for Customer.

IV. Remedy.

NW may cancel this Agreement and/or discontinue supply of PLA to Customer if Customer fails to comply with the obligations of this Appendix.