

SANITARY AND INNOCUOUS CERTIFICATION
VENELENE® POLYETHYLENE
LOW, LOW LINEAL, MEDIUM AND HIGH DENSITY



Identification of the Product		
Supplier: Poliolefinas Internacionales, C.A. (POLINTER).	Chemical Name and Synonyms: Polyethylene (low, low linear, medium and high density) or PEBD, PELBD, PEMD and PEAD respectively.	Emergency Phone Numbers: (58261) 7962822 (58261) 7962683 (58261) 7962477 Address: Avenida 9B, entre calles 77 y 78, Edificio Banco Industrial, Piso 8, Maracaibo, Estado Zulia, Venezuela.
CAS Number:	9002-88-4	
Description: White granules.		Review Date: 03/26/2009.
Sanitary Certification		
We hereby declare that the materials herein below mentioned (including all used additives):		
1. Are suitable for the manufacture of food wrappings; and		
2. Comply with the following reference norms.		
Material and Grade	Regulating Entity.	Reference Standards.
	People's Power Ministry of Health (MPPS) of the Bolivarian Republic of Venezuela; according to the number and date of the Resolution below indicated:	
Low-Density Polyethylene (PEBD), Brand Venelene, Grade: MA-7007.	Pending	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Linear Polyethylene (PELBD), Brand Venelene, Grade: 2111.	Resolution N° 8401, dated on November 7 th , 2003.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Linear Polyethylene (PELBD), Brand Venelene, Grade: 2213.	Pending	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
High-Density Polyethylene (PEAD), Brand Venelene, Grade: 2706.	Resolution N° 322, dated on September 26th, 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
High-Density Polyethylene (PEAD), Brand Venelene, Grade: 2707AP.	Resolution N° 320, dated on September 26th, 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
High-Density Polyethylene (PEAD), Brand Venelene, Grade: 2710.	Resolution N° 8403, dated on November 7 th , 2003.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
High-Density Polyethylene (PEAD), Brand Venelene, Grade: 2908APUV.	Resolution N° 320, dated on September 26th, 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
High-Density Polyethylene (PEAD), Brand Venelene, Grade: 2811.	Resolution N° 8403, dated on November 7 th 2003.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
High-Density Polyethylene (PEAD), Brand Venelene, Grade: 2815.	Resolution N° 8403, dated on November 7 th 2003.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
High-Density Polyethylene (PEAD), Brand Venelene, Grade: 7700M.	Resolution N° 4479, dated on June 17 th 2004.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Polyethylene (PEBD), Brand Venelene, Grade: LA-0903.	Resolution N° 7495, dated on October 8 th 2003.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Polyethylene (PEBD), Brand Venelene, Grade: FB-3003.	Resolution N° 322, dated on September 26th, 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Polyethylene (PEBD), Brand Venelene, Grade: FB-7000.	Resolution N° 322, dated on September 26th, 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Linear Polyethylene (PELBD), Brand Venelene, Grade: 11E1.	Resolution N° 27, dated on February 1st, 2007	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Polyethylene (PEBD), Brand Venelene, Grade: FA-0238.	Resolution N° 322, dated on September 26th, 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Polyethylene (PEBD), Brand Venelene, Grade: FA-0240.	Resolution N° 322, dated on September 26th, 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Polyethylene (PEBD), Brand Venelene, Grade: FD-0325.	Resolution N° 322, dated on September 26th, 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Polyethylene (PEBD), Brand Venelene, Grade: FD-0348.	Resolution N° 322, dated on September 26th, 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)

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1. Are suitable for the manufacture of food wrappings; and
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Material and Grade	Regulating Entity.	Reference Standards.
	People's Power Ministry of Health (MPPS) of the Bolivarian Republic of Venezuela; according to the number and date of the Resolution below indicated:	
Low-Density Linear Polyethylene (PELBD), Brand Venelene, Grade: 11O1.	Resolution N° 2902 dated on march 19th del 2003.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Linear Polyethylene (PELBD), Brand Venelene, Grade: 11O4.	Resolution N° 2902 dated on march 19th del 2003.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Linear Polyethylene (PELBD), Brand Venelene, Grade: 11S1.	Resolution N° 2902 dated on march 19th del 2003.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Linear Polyethylene (PELBD), Brand Venelene, Grade: 11F1.	Resolution N° 318 dated on September 26th, 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Linear Polyethylene (PELBD), Brand Venelene, Grade: 11Q4.	Resolution N° 8401, dated on November 7th 2003.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Linear Polyethylene (PELBD), Brand Venelene, Grade: 11U4.	Resolution N° 318 dated on September 26th, 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Linear Polyethylene (PELBD), Brand Venelene, Grade: 11PG1.	Resolution N° 16 dated on January 17th 2007.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Low-Density Linear Polyethylene (PELBD), Brand Venelene, Grade: 11PG4.	Resolution N° 16 dated on January 17th 2007.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
High-Density Polyethylene (PEAD), Brand Venelene, Grade: 7000F.	Resolution N° 319 dated on September 26th 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Mixture of Low linear and Low-Density Polyethylene, Brand Venelene, Grade: FB-3030.	Resolution N° 321 dated on September 26th 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Mixture of Low linear and Low-Density Polyethylene, Brand Venelene, Grade: FD-4048.	Resolution N° 321 dated on September 26th 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
High-Density Polyethylene (PEAD), Brand Venelene, Grade: 3200B.	Resolution N° 319 dated on September 26th 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
High-Density Polyethylene (PEAD), Brand Venelene, Grade: 6200B.	Resolution N° 319 dated on September 26th 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
High-Density Polyethylene (PEAD), Brand Venelene, Grade: 6100M.	Resolution N° 319 dated on September 26th 2006.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Medium-Density Polyethylene (PEMD), Brand Venelene, Grade: 8405UV8D.	Resolution N° 8402 dated on November 7th 2003	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Medium-Density Polyethylene (PEMD), Brand Venelene, Grade: 8407APUV.	Resolution N° 1495 dated on March 9th, 2004.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)
Medium-Density Polyethylene (PEMD), Brand Venelene, Grade: 8504UV8D.	Resolution N° 0187 dated on August 5th, 2008.	Tests performed pursuant: COVENIN Standard 3328:1997 (FDA 177.1520 and ASTM D-5227-01)

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Polinter Responsibility

Polinter warrants that the aforementioned information is correct and that we maintain constant productive processes. Furthermore, we will inform you about any change in the formulation in the products supplied.

All sanitary and safety data contained in this bulletin shall be transmitted to all employees and consumers. Polinter trusts that user will employ this information to develop proper work practices and specific training programs for employees and users.

Given the fact that Polinter is not empowered to warrant the modifications in the physical or chemical composition of Venelene products during its transformation and conversion as a result of the incorporation of other additives, pigments or resins, the transformer of the resin is liable to determine the compliance levels of sanitary requirements once transformed the product, in the application of final user.

The compliance of all federal, state and local laws, as well as use, sale, transport or deposition regulations about this material and the products manufactured are liability of the user.

This bulletin has been elaborated by the Marketing Management of Polinter, with the support of specialists of Investigación y Desarrollo, C.A. (INDESCA), and the Technical Services Management of CORAMER. It is intended to all the users of Venelene resins and we trust that the information herein contained will be useful.

In case of comments or suggestions, please write to info@polinter.com.ve or contact our Commercial Agent at <http://www.coramer.com>

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Sanitary Certification	
We hereby declare that the following materials have been analyzed regarding its contents of Heavy Metals and residual monomers, obtaining the following results:	
Heavy Metals	Contents (ppm)
Silver	(*)
Arsenic	(*)
Barium	(*)
Selenium	(*)
Lead	< 5.0
Mercury	< 5.0
Cadmium	< 2.5
Tri and Hexavalent Chromium	< 15.0
Zinc	(*)
Nickel	(*)
Antimony	(*)
Residual Monomers	Contents (ppm)
Styrene	(**)
Vinyl Chloride	(**)
Nitrile Acid	(**)

Notes:
 (*) These heavy metals are not in the raw materials used in our processes of polymerization in detectable amounts.
 (**) These monomers are not used in our production processes.

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