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# 聚乙烯蜡 PE WAX



HONGDA GROUP LIMITED  
技|工|贸+|体|型|企|业

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洪大集团  
HONGDA GROUP LIMITED



## 公司简介 COMPANY PROFILE

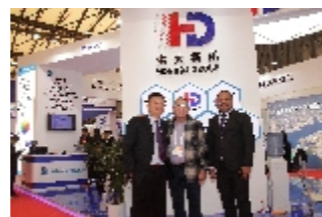
宁波洪大进出口有限公司是一家具有二十多年历史的专业从事涂料原料出口业务的技工贸一体型企业，在客户需求分析和市场趋势预判方面具备敏锐的专业眼光，远销北美、欧洲、中东、东亚、南美、东南亚等地区。两家公司携手整合资源、实行战略合作，共同研发聚乙烯蜡。

自两家公司实行战略合作以来，始终将技术研发与质量控制作为立企之本，不断加入投入，优化管理，逐步建立起以“高素质团队、高水平管理、领先型工艺”为特征的生产研发与质量管理体系，打造出具有较高知名度和持续竞争力的聚乙烯蜡品牌；

The Chemnovo new materials technology (zhejiang) co., LTD. Is a polyethylene wax factory with strong innovation ability, which integrates scientific research, production and sales. Headquartered in the beautiful zhejiang province of Quzhou City, the new comino park covers an area of 10,000 m2. Plan once, build in stages. The first phase of production 4PE wax production line, the target annual output of 10,000 tons of high quality polyethylene wax, determined to become the leader of the plastic additives industry.

Ningbo hongda import and export co., LTD. Is a professional coating material export business with a history of more than 20 years. Our products are exported to North America, Europe, Middle East, east Asia, South America and southeast Asia. The two companies work together to integrate resources and carry out strategic cooperation to develop polyethylene wax.

Since the implementation of the strategic cooperation between the two companies, the company has always taken technology research and development and quality control as the foundation of the establishment of the company, and constantly added inputs to optimize management. Gradually establish the "high-quality team, high-level management, leading technology" as the characteristics of the production research and development and quality management system, to create Polyethylene wax brand with high popularity and continuous competitive.



## NOVO®聚乙烯蜡(PE WAX) 产品概览

系列 Series	型号 Model	熔点℃ Melting point	酸值 mgKOH	粘度 CPS@140℃	针入度 d-mm	主要特点 Features	应用领域 Application
95系	NV 95	85±3	~	<20	5-6	颗粒, 初级费托蜡产品; 熔点较低 Pellet, primary feto wax product; low melting point	马路标线漆; PVC制品及热稳定剂 Road marking paint; PVC Products and heat stabilizer
1系	NV 100	96±3	~	<20	3-4	费托蜡, 熔点稍低, 价格较低, 适用于中低端用户, 主要用于外润滑 Pellet, primary feto wax product; low melting point, suitable for middle and low end users, mainly used for external lubrication	主要: PVC制品及热稳定剂; Main: PVC Products and heat stabilizer
	NV 110	102±3	~	<20	2-3	费托蜡, 熔点较高, 价格比NV100高, 适用于要求较高的客户, 主要用于润滑 Feto wax, high melting point, suitable for demanding customers, mainly for lubrication	主要: 木塑、PVC制品及热稳定剂, 热熔胶 Main: WPC, PVC Products and heat stabilizer, hot melt adhesive
	NV 112	110±3	~	<20	1	费托蜡, 白色微珠; 在PVC应用于相对高端的; 在热熔胶中替代壳牌、沙索的产品 Feto wax, white beads; in PVC applications are relatively high end; Replace shell and sasol products in hot melt adhesive	管件、热熔胶等; PVC制品及热稳定剂 Pipe fitting, hot melt adhesive, PVC Products and heat stabilizer
2系	NV-201	110±3	~	1000	2	裂解蜡, 主要用在要求较高的色母粒行业, 对颜料分散能力很强 Cracking wax, mainly used in the higher requirements of the masterbatch industry. Very good dispersion of pigment.	主要用在色母粒行业 Mainly used in masterbatch industry
	NV-201H	120±3	~	800	3	裂解蜡, 主要用在要求较高的色母粒行业, 对颜料分散能力很强 Cracking wax, mainly used in the higher requirements of the masterbatch industry. Very good dispersion of pigment.	主要用在色母粒行业 Mainly used in masterbatch industry
	NV 202	110±3	~	400	2-3	裂解蜡, 主要用在要求较高的色母粒行业, 对颜料分散能力很强 Cracking wax, mainly used in the higher requirements of the masterbatch industry. Very good dispersion of pigment.	主要用在色母粒行业 Mainly used in masterbatch industry
	NV 208	105±3	~	<40	3-4	成本和性能介于裂解蜡和一般石化厂低聚物之间, 分散性、流动性比较好, 仅次于裂解蜡, 色母粒里面用分散和润滑用途 The cost and performance are between pyrolysis wax and oligomers in general petrochemical plants. Dispersion, liquidity is better. Second only to cracked wax, the masterbatch is used for dispersion and lubrication	主要: PVC制品、填充母料、色母粒等。 Main: PVC product, Filler masterbatch, Masterbatch
3系(暂定)							
4系	NV 406	106±3	~	<40	3-4	成本和性能介于裂解蜡和一般石化厂低聚物之间, 用其某方面的性能, 应用于特种行业。 The cost and performance are between pyrolysis wax and oligomers in general petrochemical plants. With a certain aspect of its performance, the application of special industries.	特种行业用途: 化妆品等 Special trade use: Cosmetics etc.
5系	NV 503 P/F	115±3	~	200	5-6	粉末/片状, PE低聚物蜡; 润滑、分散性较好。 Powder/Flake, PE Oligomer wax, lubrication, Good dispersion	填充、色母; PVC制品及热稳定剂; 马路标线漆 padding MasterBatch; PVC Products and heat stabilizer; Road marking paint
	NV 505 P	108±3	~	<20	4-5	粉末, PE低聚物蜡; 润滑、分散性较好 Powder, PE Oligomer wax, lubrication, Good dispersion	填充、色母; PVC制品及热稳定剂; 马路标线漆 Padding MasterBatch; PVC Products and heat stabilizer; Road marking paint
	NV 505 F	105±5	~	≤200	4.5	片状, PE低聚物蜡; 润滑、分散性较好 Flake, PE Oligomer wax, lubrication, Good dispersion	填充、色母; PVC制品及热稳定剂; 马路标线漆 Padding MasterBatch; PVC Products and heat stabilizer; Road marking paint
	NV 506 P	110±3	~	100±50	3-4	粉末, PE低聚物蜡; 润滑、分散性较好 Powder, PE Oligomer wax, lubrication, Good dispersion	填充、色母; PVC制品及热稳定剂; 马路标线漆 Padding MasterBatch; PVC Products and heat stabilizer; Road marking paint
6系	NV 602	106±3	14-15	150-250	3-5	氧化聚乙烯蜡 oxidized polyethylene wax	PP发泡材料; 蜡乳液, 橡胶, 塑料等; PVC硬制品 PP foaming material wax emulsion, rubber, plastic and so on; PVC hard ware
	NV 603	106±3	19-20	150-250	3-5	氧化聚乙烯蜡 oxidized polyethylene wax	PVC软制品/透明制品 PVC Soft ware/Transparent products
	NV 605	106±3	24-25	150-250	3-5	氧化聚乙烯蜡 oxidized polyethylene wax	乳液 latex
	NV 610	138±3	16	6000-9000	3-5	高密度氧化聚乙烯蜡 High density oxidized polyethylene wax	PP发泡材料; 蜡乳液, 橡胶, 塑料等 PP foaming material wax emulsion, rubber, plastic and so on
7系	NV 701P	110±3	~	300	4-6	再生裂解蜡, 分散性好, 挥发少, 性价比 Regenerated cracking wax, good dispersity, with a little, highly cost effective	一般彩色母料 General color masterbatch
	NV 702F/P	110±3	~	300	4-6	再生裂解蜡, 分散性好, 挥发少, 性价比 Regenerated cracking wax, good dispersity, with a little, highly cost effective	黑母料 Black masterbatch
8系(暂定)							

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION:

聚乙烯蜡NV-95分子量分布集中, 热失重极低, 抗氧化能力强, 产品耐候性好, 产品黏度低, 润滑效率高, 添加量较低, 可减少生产成本。

技术参数 PROPERTIES	PE WAX NV-95		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色颗粒	WHITE PRILLS	
Viscosity(@140°C)/粘度	CPS	≤20	BROOKFIELD
Softening Point/软化点	°C	95±5	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	6~8	ASTM
TG/热失重	%	Max 1	CONSTANT TEMPERATURE
Particle Size/粒径	~	颗粒 prills	~

APPLICATION:

NOVO® POLYETHYLENE WAX	PE WAX NV-95
Masterbatch/色母粒	*
Filler Masterbatch/填充母料	*
PVC Articles/PVC制品	*
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	**
Thermoplastic Road Marking/热塑性路标	*
PVC Stabilizer/PVC稳定剂	**
Rubber/橡胶	*

\* suitable  
\*\* recommend



安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION:

聚乙烯蜡NV-100分子量分布集中, 热失重极低, 抗氧化能力强, 产品耐候性好, 产品黏度低, 润滑效率高, 添加量较低, 可减少生产成本。 PE Wax NV-100 has a narrow molecular weight distribution, low thermal weight loss, strong anti-oxidation ability, good weather resistance, low product viscosity, high lubrication efficiency and low dosage, can reduce production costs.

技术参数 PROPERTIES	PE WAX NV-100		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末	WHITE POWDER	
Viscosity(@140°C)/粘度	CPS	≤20	BROOKFIELD
Softening Point/软化点	°C	100±5	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	3~4	ASTM
TG/热失重	%	Max 1	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20目过筛通过率

APPLICATION:

NOVO® POLYETHYLENE WAX	PE WAX NV-100
Masterbatch/色母粒	*
Filler Masterbatch/填充母料	*
PVC Articles/PVC制品	*
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	**
Thermoplastic Road Marking/热塑性路标	*
PVC Stabilizer/PVC稳定剂	**
Rubber/橡胶	*



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SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION :

聚乙烯蜡NV-110分子量分布集中, 热失重极低, 抗氧化能力强, 产品耐候性好, 产品黏度低, 润滑效率高, 添加量较低, 可减少生产成本。

技术参数 PROPERTIES	PE WAX NV-110		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末	WHITE POWDER	
Viscosity(@140°C)/粘度	CPS	≤20	BROOKFIELD
Softening Point/软化点	°C	105±3	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	3~4	ASTM
TG/热失重	%	Max 1	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20目过筛通过率

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION :

聚乙烯蜡NV-112分子量分布集中, 热失重极低, 抗氧化能力强, 产品耐候性好, 产品黏度低, 润滑效率高, 添加量较低, 可减少生产成本。

技术参数 PROPERTIES	PE WAX NV-112		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末	WHITE POWDER	
Viscosity(@140°C)/粘度	CPS	≤20	BROOKFIELD
Softening Point/软化点	°C	110±3	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	1	ASTM
TG/热失重	%	Max 1	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20目过筛通过率

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION :

聚乙烯蜡NV-201是一款适用于中高端领域的裂解蜡。它具有极佳的分散性,白度高,润滑性能优秀。

NV-201 is a high grade of heat cracked PE wax ,made from brand new PE resin ,high dispersancy ,high whiteness ,suitable to use in most kinds of plastic processing ,specially recommended in high filler masterbatch .

技术参数 PROPERTIES	PE WAX NV-201		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末	WHITE POWDER	
Viscosity(@140°C)/粘度	CPS	1000±50	BROOKFIELD
Softening Point/软化点	°C	110±5	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	2	ASTM
TG/热失重	%	1	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

APPLICATION:

NOVO® POLYETHYLENE WAX	PE WAX NV-201
Masterbatch/色母粒	**
Filler Masterbatch/填充母料	**
PVC	*
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	*
Thermoplastic Road Marking/热塑性路标	*
Candle/蜡烛	*
Rubber/橡胶	*

\* suitable  
\*\* recommend

安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION :

聚乙烯蜡NV-201H是一款适用于中高端领域的裂解蜡。它具有高熔点,极佳的分散性,白度高,润滑性能优秀。

NV-201H is a high grade of heat cracked PE wax ,made from brand new PE resin ,high dispersancy ,high whiteness ,suitable to use in most kinds of plastic processing ,specially recommended in high filler masterbatch .

技术参数 PROPERTIES	PE WAX NV-201H		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末	WHITE POWDER	
Viscosity(@140°C)/粘度	CPS	800±50	BROOKFIELD
Softening Point/软化点	°C	120±3	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	3	ASTM
TG/热失重	%	1	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

APPLICATION:

NOVO® POLYETHYLENE WAX	PE WAX NV-201H
Masterbatch/色母粒	**
Filler Masterbatch/填充母料	**
PVC	*
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	*
Thermoplastic Road Marking/热塑性路标	*
Candle/蜡烛	*
Rubber/橡胶	*

\* suitable  
\*\* recommend

安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION:

聚乙烯蜡NV-202是一款适用于中高端领域的裂解蜡。它具有极佳的分散性,白度高,润滑性能优秀,适用于高端母粒的生产制造,也可作为高端金属颜料的优良载体。NV-202符合FDA食品接触标准,可以用于食品接触级制品中。

NV-202 is a high grade of heat cracked PE wax ,made from brand new PE resin ,high dispersancy ,high whiteness ,suitable to use in most kinds of plastic processing ,specially recommended in high filler masterbatch .

技术参数 PROPERTIES	PE WAX NV-202		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末	WHITE POWDER	
Viscosity(@140°C)/粘度	CPS	400±50	BROOKFIELD
Softening Point/软化点	°C	110±5	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	2	ASTM
TG/热失重	%	1	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

APPLICATION:

NOVO® POLYETHYLENE WAX	PE WAX NV-202
Masterbatch/色母粒	**
Filler Masterbatch/填充母料	**
PVC	*
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	*
Thermoplastic Road Marking/热塑性路标	*
Metal Pigment/金属颜料	**
Rubber/橡胶	*

\* suitable  
\*\* recommend

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION:

聚乙烯蜡NV-204是一款适用于中高端领域的裂解蜡。它具有极佳的分散性,白度高,润滑性能优秀,适用于高端母粒的生产制造,也可作为高端金属颜料的优良载体,同时也适用于PVC稳定剂,延长塑化。

NV-204 is a high grade of heat cracked PE wax ,made from brand new PE resin ,high dispersancy ,high whiteness ,suitable to use in most kinds of plastic processing and PVC stabilizers .

技术参数 PROPERTIES	PE WAX NV-204		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末	WHITE POWDER	
Viscosity(@140°C)/粘度	CPS	250~300	BROOKFIELD
Softening Point/软化点	°C	109~111	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	2	ASTM
TG/热失重	%	1	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

APPLICATION:

NOVO® POLYETHYLENE WAX	PE WAX NV-204
Masterbatch/色母粒	**
Filler Masterbatch/填充母料	**
PVC	**
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	*
Thermoplastic Road Marking/热塑性路标	*
Metal Pigment/金属颜料	**
Rubber/橡胶	*

\* suitable  
\*\* recommend

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION :

聚乙烯蜡NV-208是一款成本和性能介于裂解蜡和一般石化厂低聚物之间的蜡。分散性、流动性比较好,在色母粒中起分散和润滑用途。

NV-208 has low viscosity ,compares to FT wax ,it has more stability and dispersancy ,ready to use in most kinds of plastic processing,such as masterbatch and PVC .

技术参数 PROPERTIES	PE WAX NV-208		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末	WHITE POWDER	
Viscosity(@140°C)/粘度	CPS	≤50	BROOKFIELD
Softening Point/软化点	°C	105±5	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	5	ASTM
TG/热失重	%	1	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

APPLICATION:

NOVO® POLYETHYLENE WAX	PE WAX NV-208
Masterbatch/色母粒	**
Filler Masterbatch/填充母料	**
PVC	*
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	*
Thermoplastic Road Marking/热塑性路标	*
Candle/蜡烛	*
Rubber/橡胶	*

\* suitable  
\*\* recommend

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION :

聚乙烯蜡NV-406是一款成本和性能介于裂解蜡和一般石化厂低聚物之间的蜡。分散性、流动性比较好,在色母粒中起分散和润滑用途。

NV-406 is a compound PE wax ,good lubricity and dispersancy ,high whiteness and stability .

技术参数 PROPERTIES	PE WAX NV-406		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末	WHITE POWDER	
Viscosity(@140°C)/粘度	CPS	≤100	BROOKFIELD
Softening Point/软化点	°C	105±5	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	5	ASTM
TG/热失重	%	1	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

APPLICATION:

NOVO® POLYETHYLENE WAX	PE WAX NV-406
Masterbatch/色母粒	**
Filler Masterbatch/填充母料	**
PVC	**
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	*
Thermoplastic Road Marking/热塑性路标	*
Candle/蜡烛	*
Rubber/橡胶	*

\* suitable  
\*\* recommend

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION :

聚乙烯蜡NV-505 Powder具有熔点高,黏度适中的特点,有较好的润滑、分散能力且性价比高。

NV-505 Powders has low viscosity ,compares to FT wax ,it has more stability and dispersancy ,ready to use in most kinds of plastic processing,such as masterbatch and PVC .

技术参数 PROPERTIES	PE WAX NV-505 Powder		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末/片状	WHITE POWDER / FALKE	
Viscosity(@140°C)/粘度	CPS	≤20	BROOKFIELD
Softening Point/软化点	°C	108±3	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	4~5	ASTM
TG/热失重 (240°C/2h)	%	3	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

APPLICATION:

NOVO® POLYETHYLENE WAX	PE WAX NV-505 P
Masterbatch/色母粒	*
Filler Masterbatch/填充母料	**
PVC	**
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	*
Thermoplastic Road Marking/热塑性路标	**
Candle/蜡烛	*
Rubber/橡胶	*

\* suitable  
\*\* recommend

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION :

聚乙烯蜡NV-503 Powder/Flakes具有熔点高,黏度适中的特点,有较好的润滑、分散能力且性价比高,有粉末状和片状两种外观。

NV-503 has low viscosity ,compares to FT wax ,it has more stability and dispersancy ,ready to use in most kinds of plastic processing,such as masterbatch and PVC .

技术参数 PROPERTIES	PE WAX NV-503 P/F		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末/片状	WHITE POWDER	
Viscosity(@140°C)/粘度	CPS	≤200	BROOKFIELD
Softening Point/软化点	°C	115±5	ASTM
Density/密度	g/cm <sup>3</sup>	0.92	ASTM
Penetration(@25°C)/针入度	d-mm	5~6	ASTM
TG/热失重	%	2	CONSTANT TEMPERATURE
Particle Size/粒径	%	~	20 MESH THROUGH

APPLICATION:

NOVO® POLYETHYLENE WAX	PE WAX NV-503 P/F
Masterbatch/色母粒	*
Filler Masterbatch/填充母料	**
PVC	**
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	*
Thermoplastic Road Marking/热塑性路标	**
Candle/蜡烛	*
Rubber/橡胶	*

\* suitable  
\*\* recommend

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG



技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION:

聚乙烯蜡NV-506 Powder具有熔点高,黏度适中的特点,有较好的润滑、分散能力且性价比高。  
 NV-506 has low viscosity ,high melting point, compares to FT wax ,it has more stability and dispersancy ,ready to use in most kinds of plastic processing,such as masterbatch and PVC .

技术参数 PROPERTIES	PE WAX NV-506 Powder		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末/片状	WHITE POWDER / FALKE	
Viscosity(@140°C)/粘度	CPS	100±50	BROOKFIELD
Softening Point/软化点	°C	110±3	ASTM
Density/密度	g/cm <sup>3</sup>	0.94	ASTM
Penetration(@25°C)/针入度	d-mm	3~4	ASTM
TG/热失重(240°C/2h)	%	2	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

APPLICATION:

NOVO® POLYETHYLENE WAX	PE WAX NV-506 P
Masterbatch/色母粒	**
Filler Masterbatch/填充母料	**
PVC	**
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	**
Thermoplastic Road Marking/热塑性路标	**
Candle/蜡烛	*
Rubber/橡胶	*

\* suitable  
 \*\* recommend

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
 SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
 PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION:

聚乙烯蜡NV-505 Flakes具有熔点高,黏度适中的特点,有较好的润滑、分散能力且性价比高。  
 NV-505 Flakes has low viscosity ,compares to FT wax ,it has more stability and dispersancy ,ready to use in most kinds of plastic processing,such as masterbatch and PVC .

技术参数 PROPERTIES	PE WAX NV-505 Flakes		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末/片状	WHITE POWDER / FALKE	
Viscosity(@140°C)/粘度	CPS	≤200	BROOKFIELD
Softening Point/软化点	°C	105±5	ASTM
Density/密度	g/cm <sup>3</sup>	0.9	ASTM
Penetration(@25°C)/针入度	d-mm	Max 4.5	ASTM
TG/热失重	%	2	CONSTANT TEMPERATURE
Particle Size/粒径	%	~	20 MESH THROUGH

APPLICATION:

NOVO® POLYETHYLENE WAX	PE WAX NV-505 F
Masterbatch/色母粒	*
Filler Masterbatch/填充母料	**
PVC	**
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	*
Thermoplastic Road Marking/热塑性路标	**
Candle/蜡烛	*
Rubber/橡胶	*

\* suitable  
 \*\* recommend

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
 SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
 PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION :

氧化聚乙烯蜡NV-602是一种低分子氧化聚合物,是一种性能极佳的功能性加工助剂,适用于PVC发泡板材制品增加塑化、改善后期脱模

NV-602 is oxidized LDPE wax .It has stable quality and suitable acid value ,ready for most kinds of PVC application.

技术参数 PROPERTIES	OPE WAX NV-602		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末/片状	WHITE POWDER / FALKE	
Viscosity(@140°C)/粘度	CPS	≤140	BROOKFIELD
Softening Point/软化点	°C	106±2	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	3~4	ASTM
Acid Value/酸值	mg KOH/g	14~15	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

APPLICATION:

NOVO® POLYETHYLENE WAX	OPE WAX NV-602
Masterbatch/色母粒	**
Filler Masterbatch/填充母料	*
PVC	**
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	*
Thermoplastic Road Marking/热塑性路标	*
Leather/皮革	*
Rubber/橡胶	*

\* suitable

\*\* recommend

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION :

氧化聚乙烯蜡NV-603是一种低分子氧化聚合物,是一种性能极佳的功能性加工助剂,适用于PVC发泡板材制品增加塑化、改善后期脱模

技术参数 PROPERTIES	OPE WAX NV-603		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末/片状	WHITE POWDER / FALKE	
Viscosity(@140°C)/粘度	CPS	300	BROOKFIELD
Softening Point/软化点	°C	106±2	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	3~4	ASTM
Acid Value/酸值	mg KOH/g	19~20	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION :

氧化聚乙烯蜡NV-605是一种低分子氧化聚合物,是一种性能极佳的功能性加工助剂,适用于PVC发泡板材制品增加塑化、改善后期脱模。

技术参数 PROPERTIES	OPE WAX NV-605		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末/片状	WHITE POWDER / FALKE	
Viscosity(@140°C)/粘度	CPS	300	BROOKFIELD
Softening Point/软化点	°C	106±2	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	3~4	ASTM
Acid Value/酸值	mg KOH/g	24~25	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION :

氧化聚乙烯蜡NV-610是一种高分子氧化聚合物,是一种性能极佳的功能性加工助剂,适用于PVC发泡板材制品增加塑化、改善后期脱模。  
NV-610 is oxidized HDPE wax .It has stable quality and suitable acid value ,ready for most kinds of PVC application.

技术参数 PROPERTIES	OPE WAX NV-610		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	白色粉末/片状	WHITE POWDER / FALKE	
Viscosity(@140°C)/粘度	CPS	11000~22000	BROOKFIELD
Softening Point/软化点	°C	138	ASTM
Density/密度	g/cm <sup>3</sup>	0.98	ASTM
Penetration(@25°C)/针入度	d-mm	<1	ASTM
Acid Value/酸值	mg KOH/g	16~24	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

APPLICATION:

NOVO® POLYETHYLENE WAX	OPE WAX NV-610
Masterbatch/色母粒	**
Filler Masterbatch/填充母料	*
PVC	**
Cable Filler/电缆填充	*
Hot Melt Adhesive/热熔胶	*
Thermoplastic Road Marking/热塑性路标	*
Leather/皮革	*
Rubber/橡胶	*

\* suitable  
\*\* recommend

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION:

NV-701是一款回料蜡, 外观为黄色粉末, 适用于色母粒生产制造

技术参数 PROPERTIES	PE WAX NV-701		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	黄色粉末/片状 YELLOW POWDER / FALKE		
Viscosity(@140°C)/粘度	CPS	3000~5000	BROOKFIELD
Softening Point/软化点	°C	110±3	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	4~6	ASTM
Acid Value/酸值	mg KOH/g	0	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

技术参数表 TECHNICAL DATA SHEET

产品介绍: INTRODUCTION:

NV-702是一款回料蜡, 外观为黑色粉末, 适用于色母粒生产制造

技术参数 PROPERTIES	PE WAX NV-702		
	单位 UNIT	数据 DATA	测试方法 TEST METHOD
Appearance/外观	黑色粉末/片状 BLACK POWDER / FALKE		
Viscosity(@140°C)/粘度	CPS	3000~5000	BROOKFIELD
Softening Point/软化点	°C	110±3	ASTM
Density/密度	g/cm <sup>3</sup>	0.93	ASTM
Penetration(@25°C)/针入度	d-mm	4~6	ASTM
Acid Value/酸值	mg KOH/g	0	CONSTANT TEMPERATURE
Particle Size/粒径	%	99	20 MESH THROUGH

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG

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安全生产: 请参照产品安全使用说明书(Material Safety Data Sheet)  
SAFETY INSTRUCTIONS: Please refer to SDS for more information

产品包装: 25公斤/袋 1吨/托  
PACKAGE: 25KG/BAG