



AEKYUNG PETROCHEMICAL CO., LTD.

CERTIFICATE OF ANALYSIS ORIGINAL

TEL : (02) 850-2000
FAX: (02) 869-8848

106-3, GURO-DONG, GURO-KU,
SEOUL, KOREA

2019.01.29

* **Description of goods**

DI ISO NONYL PHTHALATE
IN FLEXIBAG
100MT

CUSTOMS CODE: 2917330000

* **Lot No.**

190123_P20V846

* **Production Date**

2019.01.23




Test Item	Unit	Spec	Result	Method
Specific gravity	(20/20°C)	0.976 ± 0.003	0.9755	JIS K6751
Refractive index	(n.25/D)	1.484 ± 0.003	1.4836	JIS K6751
Color	(APHA)	20 Max	13	JIS K6751
Acid Value	KOH mg/g	0.02 Max	0.01	JIS K6751
Heat Loss	(125°C, 3hr), wt%	0.06 Max	0.01	JIS K6751
Ester content	%	99.00 Min	99.95	G/C
Volume resistivity	(30°C), Ω·cm	5 × 10 ¹¹ Min	5.0 × 10 ¹¹	JIS K6751
Water content	wt %	-	0.02	Karl fischer
Acid Value after heating	KOH mg/g	-	0.06	JIS K6751

* WE (AS MANUFACTURER) HEREBY CERTIFY THE ABOVE MENTIONED CERTIFICATE OF ANALYSIS.

AEKYUNG PETROCHEMICAL CO.,LTD.

B.C.Jang/EXPORT GENERAL MANAGER



1. Exporter (Name, address, country) AEKYUNG PETROCHEMICAL CO., LTD. 106-3, GURO-DONG, GURO-KU, SEOUL, KOREA	Reference No. K001-19-0076452 Reference Code. a837-9eb2 <div style="text-align: right;">ORIGINAL</div> <h2 style="text-align: center;">CERTIFICATE OF ORIGIN</h2> <p style="text-align: center;">issued by THE KOREA CHAMBER OF COMMERCE & INDUSTRY Seoul, Republic of Korea</p>		
2. Consignee (Name, address, country) PENOPLEX SPB LIMITED, SAPERNY PER., 1, LIT. A., RF-191014, ST. PETERSBURG, RUSSIA.	3. Country of Origin THE REPUBLIC OF KOREA 5. Remarks Invoice number & date : AK-19-WH-25B & 2019-01-29		
4. Transport details FROM : BUSAN, KOREA TO : ST. PETERSBURG, RUSSIA BY : MARGRETHE MAERSK - 904W ON : 29 JAN. 2019			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td data-bbox="164 913 1157 1512"> 6. Marks & numbers; number and kind of packages; description of goods N/M DA ISO NYL PHTHALATE IN FLEXIBAG 100MT <div style="border-top: 1px dashed black; height: 20px;"></div> </td> <td data-bbox="1157 913 1445 1512"> 7. Quantity 100MT </td> </tr> </table> <p style="text-align: right;">End Of Page...</p>		6. Marks & numbers; number and kind of packages; description of goods N/M DA ISO NYL PHTHALATE IN FLEXIBAG 100MT <div style="border-top: 1px dashed black; height: 20px;"></div>	7. Quantity 100MT
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8. Declaration by the Exporter The undersigned, as an authorized signatory, hereby declares that the above-mentioned goods were produced or manufactured in the country shown in box 3.	9. Certification The undersigned authority hereby certifies that the goods described above originate in the country shown in box 3 to the best of its knowledge and belief.		
(Signature) AEKYUNG PETROCHEMICAL CO., LTD. <div style="text-align: center; font-size: 2em; font-family: cursive;">B.C. Jang</div> (Name) B.C.Jang/EXPORT GENERAL MANAGER (Name) EXPORT GENERAL MANAGER JANG, BYUNG CHUL	<div style="display: flex; justify-content: space-around; align-items: center;">    </div> <p style="text-align: center;">Deputy Director IN-SUG KIM</p> <p style="text-align: center;">30 JAN 2019</p> <p style="text-align: center;">----- Authorized Signatory</p>		

*Identify the authenticity of certificate for verification with the website.(<http://cert.korcham.net/search>)

