

## **TEST REPORT**

APPLICANT : Akzonobel Industrial Coatings Korea Ltd.

ADDRESS : 705, Haean-ro, Sangnok-gu, Ansan-si, Gyeonggi-do, Korea

REPORT NO. RT24R-S3081-001-E

SAMPLE DESCRIPTION	: The following submitted sample(s) said to be:-
NAME/TYPE OF PRODUCT	: RESOTHANE-HT#300(TX-F) UFD
SAMPLE ID NO.	: RT24R-S3081-001
MANUFACTURER/VENDOR	: Akzonobel Industrial Coatings Korea Ltd.
SAMPLE RECEIVED	: Apr. 26, 2024
TESTING DATE	: Apr. 26, 2024 ~ May 02, 2024
TEST METHOD(S)	: Please see the following page(s).
TEST RESULT(S)	: Please see the following page(s).

\* Note 1 : The test results presented in this report refer only to the object tested.

\* Note 2 : This report shall not be reproduced except in full without the written approval of the testing laboratory.

Approved by,

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Jade Jang / Lab. Technical Manager

Authorized by,



PAGE: 1 of 3

DATE: May 02, 2024

Authenticity check

Bo Park / Lab. General Manager

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Intertek Testing Services Korea Ltd. Seoul Office: Tel : 02-6090-9500 Fax : 02-3409-0025 Web Site : intertek.co.kr Seoul Lab. Address : 7, Achasan-ro 5-gil, Seongdong-gu, Seoul, 04793 Korea



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## **TEST REPORT**

REPORT NO. RT24R-S3081-001-E

PAGE: 2 of 3 DATE: May 02, 2024

SAMPLE ID NO. : RT24R-S3081-001 SAMPLE DESCRIPTION : RESOTHANE-HT#300(TX-F) UFD

TEST ITEM	UNIT	TEST METHOD	MDL	RESULT
Cadmium (Cd)	mg/kg	With reference to IEC 62321-5 Edition 1.0 : 2013, by acid digestion and determined by ICP-OES	0.5	N.D.
Lead (Pb)	mg/kg		5	N.D.
Mercury (Hg)	mg/kg	With reference to IEC 62321-4 : 2013/AMD1 : 2017, by acid digestion and determined by ICP-OES	2	N.D.
Hexavalent Chromium (Cr <sup>6+</sup> )	mg/kg	With reference to IEC 62321-7-2 Edition 1.0 : 2017, by alkaline/toluene digestion and determined by UV-VIS Spectrophotometer	8	N.D.

Tested by : Jooyeon Lee, Chano Kim

Notes : mg/kg = ppm = parts per million < = Less than N.D. = Not detected ( <MDL ) MDL = Method detection limit

\* View of sample as received;-

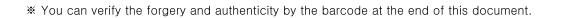
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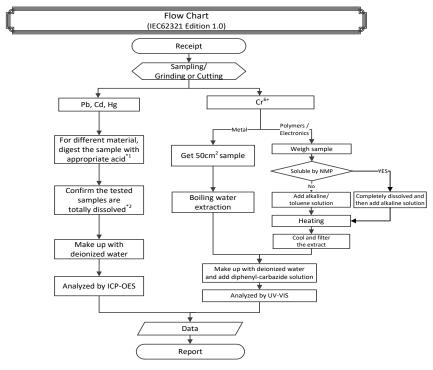


## **TEST REPORT**

REPORT NO. RT24R-S3081-001-E

PAGE: 3 of 3 DATE: May 02, 2024

SAMPLE ID NO. : RT24R-S3081-001 SAMPLE DESCRIPTION : RESOTHANE-HT#300(TX-F) UFD



Remarks : \*1 : List of appropriate acid :

\*2 : The samples were dissolved totally by pre-conditioning method according to above flow chart.

## \*\*\*\*\* End of Report \*\*\*\*\*

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