

APPLICANT : Akzonobel Industrial Coatings Korea Ltd.

ADDRESS: 705, Haean-ro, Sangnok-gu,

Ansan-si, Gyeonggi-do, Korea

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REPORT NO. RT24R-S2859-005-E DATE: Apr. 25, 2024

SAMPLE DESCRIPTION : The following submitted sample(s) said to be:-

NAME/TYPE OF PRODUCT : TAN TAN CLEAR 2G(AUTO_G)_UNI

SAMPLE ID NO. : RT24R-S2859-005

MANUFACTURER/VENDOR : Akzonobel Industrial Coatings Korea Ltd.

SAMPLE RECEIVED : Apr. 18, 2024

TESTING DATE : Apr. 18, 2024 ~ Apr. 25, 2024

TEST METHOD(S) : Please see the following page(s).
TEST RESULT(S) : Please see the following page(s).

Approved by,

Authorized by,

Authenticity check

Jade Jang / Lab. Technical Manager

Bo Park / Lab. General Manager

Intertek Testing Services Korea Ltd.





^{*} 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.



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REPORT NO. RT24R-S2859-005-E DATE: Apr. 25, 2024

SAMPLE ID NO. : RT24R-S2859-005

SAMPLE DESCRIPTION : TAN TAN CLEAR 2G(AUTO_G)_UNI

TEST ITEM	UNIT	TEST METHOD	MDL	RESULT			
Polybrominated Biphenyl (PBBs)							
Monobromobiphenyl	mg/kg	With reference to IEC 62321-6 Edition 1.0 : 2015, by solvent extraction and determined by GC/MS	5	N.D.			
Dibromobiphenyl	mg/kg		5	N.D.			
Tribromobiphenyl	mg/kg		5	N.D.			
Tetrabromobiphenyl	mg/kg		5	N.D.			
Pentabromobiphenyl	mg/kg		5	N.D.			
Hexabromobiphenyl	mg/kg		5	N.D.			
Heptabromobiphenyl	mg/kg		5	N.D.			
Octabromobiphenyl	mg/kg		5	N.D.			
Nonabromobiphenyl	mg/kg		5	N.D.			
Decabromobiphenyl	mg/kg		5	N.D.			
Polybrominated Diphenyl Ether (PBDEs)							
Monobromodiphenyl ether	mg/kg	With reference to IEC 62321-6 Edition 1.0 : 2015, by solvent extraction and determined by GC/MS	5	N.D.			
Dibromodiphenyl ether	mg/kg		5	N.D.			
Tribromodiphenyl ether	mg/kg		5	N.D.			
Tetrabromodiphenyl ether	mg/kg		5	N.D.			
Pentabromodiphenyl ether	mg/kg		5	N.D.			
Hexabromodiphenyl ether	mg/kg		5	N.D.			
Heptabromodiphenyl ether	mg/kg		5	N.D.			
Octabromodiphenyl ether	mg/kg		5	N.D.			
Nonabromodiphenyl ether	mg/kg		5	N.D.			
Decabromodiphenyl ether	mg/kg		5	N.D.			

Tested by : Hayan Park

Notes: mg/kg = ppm = parts per million

< = Less than

N.D. = Not detected (<MDL)
MDL = Method detection limit

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REPORT NO. RT24R-S2859-005-E DATE: Apr. 25, 2024

SAMPLE ID NO. : RT24R-S2859-005

SAMPLE DESCRIPTION: TAN TAN CLEAR 2G(AUTO_G)_UNI

TEST ITEM	UNIT	TEST METHOD	MDL	RESULT
Bromine (Br)	mg/kg	With reference to EN 14582, by oxygen combustion with bomb and determined by IC	30	N.D.

Tested by : 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;-















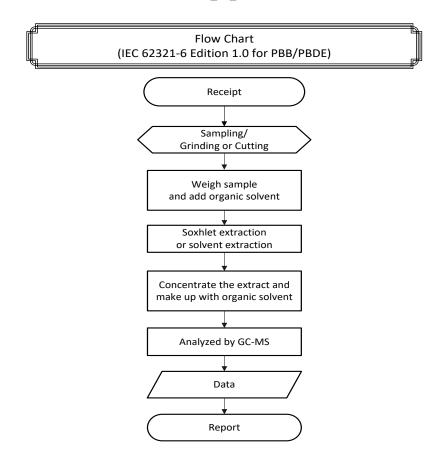
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REPORT NO. RT24R-S2859-005-E

DATE: Apr. 25, 2024

SAMPLE ID NO. : RT24R-S2859-005

SAMPLE DESCRIPTION: TAN TAN CLEAR 2G(AUTO_G)_UNI



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SAMPLE ID NO.

TEST REPORT

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DATE: Apr. 25, 2024

REPORT NO. RT24R-S2859-005-E

: RT24R-S2859-005

SAMPLE DESCRIPTION: TAN TAN CLEAR 2G(AUTO_G)_UNI

Receipt
Sample preparation
Sample weighing
Bomb preparation
Oxygen bomb combustion

Cooling, for 1hr
Absorption solvent preparation of absorption solution

Collection of halides make up Vol. 100mL

Analyzed by IC

Data

Report

***** End of Report *****

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