

Request No. ATR6302027

Report No. 6302-0506

TEST REPORT

CUSTOMER : ROCKWOOL (Thailand) Limited
 ADDRESS : 1 Soi G2, Pakornsongkrohraj Rd., Huaypong, Muang, Rayong 21150
 SAMPLE SOURCE : ROCKWOOL (Thailand) Limited
 SAMPLE NAME : Small SPI Finishing
 SAMPLING DATE : 20/02/2020
 RECEIVED DATE : 25/02/2020
 SAMPLING INSTRUMENT : Personal Pump Flow rate 2.00 L/min
 Serial No. 20180903082

SAMPLE NO. : A63020506
 SAMPLING TIME : 10:20-14:20
 TESTED DATE : 25/02/2020-27/03/2020
 REPORTED DATE : 03/04/2020

PARAMETER**	TEST METHOD	RESULT	STD ¹	UNIT [#]
Asbestos Dust (Fiber dust)	Phase Contrast Microscopy (NIOSH 7400)	0.0647	0.1	f/cm ³

REMARK:

¹ Notification of The Department of Labour Protection and Welfare B.E.2560 (2017), Concentration Limits of Dangerous Chemicals.

Fiber / 1 CC of Air Mean Fiber Per 1 Cubic Centimeter of Air.

** Sampling By Eastern Thai Consulting 1992 Co.,Ltd., (Sampling By Mr. Wattana Khotla)

Analysed By Life & Environment Co.,Ltd.



บริษัท อีสเทิร์นไทยคอนซัลติ้ง 1992 จำกัด

Examined By.

(Miss Thanatporn Klinsoyon)

03/04/2020

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Request No. ATR6302027

Report No. 6302-0507

TEST REPORT

CUSTOMER : ROCKWOOL (Thailand) Limited
 ADDRESS : 1 Soi G2, Pakornsongkrohraj Rd., Huaypong, Muang, Rayong 21150
 SAMPLE SOURCE : ROCKWOOL (Thailand) Limited
 SAMPLE NAME : Small SPI Finishing
 SAMPLING DATE : 20/02/2020 SAMPLE NO. : A63020507
 RECEIVED DATE : 25/02/2020 SAMPLING TIME : 10:20-12:20
 SAMPLING INSTRUMENT : Personal Pump Flow rate 0.20 L/min TESTED DATE : 25/02/2020-02/04/2020
 Serial No. 20160502012 REPORTED DATE : 03/04/2020

PARAMETER**	TEST METHOD	RESULT	STD ¹	UNIT
Ammonia (NH ₃)	Ion Chromatrography Method(NIOSH6016)	0.12	35	mg/m ³
		0.17	50	ppm

REMARK:

¹ Notification of The Department of Labour Protection and Welfare B.E.2560 (2017), Concentration Limits of Hazardous Chemicals.

** Sampling By Eastern Thai Consulting 1992 Co.,Ltd., (Sampling By Mr. Wattana Khotla)

Analysed By The Office of Public Health and Environmental Technology Services, Faculty of Public Health, Mahidol University.



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Examined By



(Miss Thanatporn Klinsopon)

03/04/2020

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Request No. ATR6302027

Report No. 6302-0508

TEST REPORT

CUSTOMER : ROCKWOOL (Thailand) Limited
 ADDRESS : 1 Soi G2, Pakornsongkrohraj Rd., Huaypong, Muang, Rayong 21150
 SAMPLE SOURCE : ROCKWOOL (Thailand) Limited
 SAMPLE NAME : Small SPI Finishing
 SAMPLING DATE : 20/02/2020 SAMPLE NO. : A63020508
 RECEIVED DATE : 25/02/2020 SAMPLING TIME : 10:20-12:20
 SAMPLING INSTRUMENT : Personal Pump Flow rate 0.20 L/min TESTED DATE : 25/02/2020-12/03/2020
 Serial No. 20160502012 REPORTED DATE : 03/04/2020

PARAMETER**	TEST METHOD	RESULT	STD ¹	UNIT
Formaldehyde	Gas Chromatography Method	0.06	0.92	mg/m ³
		0.05	0.75	ppm

REMARK:¹ Notification of The Department of Labour Protection and Welfare B.E.2560 (2017), Concentration Limits of Hazardous Chemicals.

** Sampling By Eastern Thai Consulting 1992 Co.,Ltd., (Sampling By Mr. Wattana Khotla)

Analysed By The Office of Public Health and Environmental Technology Services, Faculty of Public Health, Mahidol University.



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Examined By



(Miss Thanatporn Klinsohon)

03/04/2020

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Request No. ATR6302027

Report No. 6302-0512

TEST REPORT

CUSTOMER : ROCKWOOL (Thailand) Limited
 ADDRESS : 1 Soi G2, Pakomsongkrohraj Rd., Huaypong, Muang, Rayong 21150
 SAMPLE SOURCE : ROCKWOOL (Thailand) Limited
 SAMPLE NAME : Medium SPI Finishing
 SAMPLING DATE : 20/02/2020 SAMPLE NO. : A63020512
 RECEIVED DATE : 25/02/2020 SAMPLING TIME : 10:15-12:15
 SAMPLING INSTRUMENT : Personal Pump Flow rate 2.00 L/min TESTED DATE : 25/02/2020-26/02/2020
 Serial No. 20180903084 REPORTED DATE : 03/04/2020

PARAMETER*	TEST METHOD	RESULT ^{/2}	STD ^{/1}	UNIT
Particulates Not Otherwise Regulated (PNOR)				
Total Dust	Gravimetric	ND	15	mg/m ³

REMARK:^{/1} Occupational Safety and Health Administration (OSHA) ; Standard Number 1910.1000 Table Z-1 Limits for Air Contaminants.^{/2} MDL = Method Detection Limit [MDL of Total Dust = 0.3 mg/m³] / ND = Not Detected* Parameter Outside The Scope of The Registration of The Department of Industrial Works.
(Sampling By Mr. Wattana Khotla)

Approved By

(Miss Thanatporn Klinsoon)

03/04/2020

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Request No. ATR6302027

Report No. 6302-0513

TEST REPORT

CUSTOMER : ROCKWOOL (Thailand) Limited
 ADDRESS : 1 Soi G2, Pakornsongkrohraj Rd., Huaypong, Muang, Rayong 21150
 SAMPLE SOURCE : ROCKWOOL (Thailand) Limited
 SAMPLE NAME : Medium SPI Finishing
 SAMPLING DATE : 20/02/2020 SAMPLE NO. : A63020513
 RECEIVED DATE : 25/02/2020 SAMPLING TIME : 10:15-14:15
 SAMPLING INSTRUMENT : Personal Pump Flow rate 2.00 L/min TESTED DATE : 25/02/2020-27/03/2020
 Serial No. 20150302002 REPORTED DATE : 03/04/2020

PARAMETER**	TEST METHOD	RESULT	STD ¹	UNIT [#]
Asbestos Dust (Fiber dust)	Phase Contrast Microscopy (NIOSH 7400)	0.0528	0.1	f/cm ³

REMARK:

¹ Notification of The Department of Labour Protection and Welfare B.E.2560 (2017), Concentration Limits of Dangerous Chemicals.

Fiber / 1 CC of Air Mean Fiber Per 1 Cubic Centimeter of Air.

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Examined By

(Miss Thanatporn Klinsoon)

03/04/2020

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