

683 หมู่ 11 ถ.สุราษฎร์ 8 ต.หนองขาม อ.ศรีราชา จ.ชลบุรี 20230
โทร. 0-3848-1197, 0-3876-3031-2 แฟกซ์: 0-3848-2095
เว็บไซต์: <http://www.elc1992.com> อี-เมล: info@elc1992.com



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Tel. 0-3848-1197, 0-3876-3031-2 Fax : 0-3848-2095
Website : <http://www.etc1992.com> E-mail : info@etc1992.com

Report No. 6503-0538

CUSTOMER	: GC Glycol Company Limited		
ADDRESS	: 9 Soi G-12, WHA Eastern Industrial Estate (Map Ta Phut), Pakorn Songkhraorat Road, Tambon Map Ta Phut, Amphur Muang Rayong, Rayong 21150		
SAMPLE SOURCE	: EOEG Plant		
SAMPLE NAME	: จุก Load ๙15 Ethylene dichloride ใน Process Area		
SAMPLING DATE	: 17/03/2022	SAMPLE NO.	: A65030538
RECEIVED DATE	: 18/03/2022	SAMPLING TIME	: 09:40-11:40
SAMPLING INSTRUMENT	: Personal Pump Flow rate 0.10 L/min	TESTED DATE	: 18/03/2022-12/04/2022
	: Serial No. 20200403077	REPORTED DATE	: 20/04/2022

PARAMETER**	TEST METHOD	RESULT ^{/2}	STD ^{/1}	UNIT
Ethylene Dichloride	NIOSH 1003	ND	202	mg/m ³
		ND	50	ppm

¹¹ Notification of The Department of Labour Protection and Welfare B.E.2560 (2017), Concentration Limits of Hazardous Chemicals.

² ND = Non detectable : When detection limit of Ethylene Dichloride is less than 0.05 mg/m³ or 0.01 ppm.

** Paramcter have License Registration of Department of Labour Protection and Welfare No.0201-03-2564-0008

Sampling By Eastern Thai Consulting 1992 Co.,Ltd. (Mr. Nitchaphon Tonglor)

Analysed By SECOT Co.,Ltd.

GPS = Sampling at UTM 47 P 730983E 1404800N



บริษัท วิสเทิร์นไทยคอนกรีตตั้ง 1992 จำกัด

Examined By.....

(Miss Thanatporn Klinsoon)

20/04/2022

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EASTERN THAI CONSULTING 1992 CO., LTD.

683 Moo 11 Sukhapibarn 8 Rd., Nongkham, Sriracha, Chonburi 20230
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Website : http://www.etc1992.com E-mail : info@etc1992.com

Request No. ATR6503034

Report No. 6503-0539

TEST REPORT

CUSTOMER : GC Glycol Company Limited
ADDRESS : 9 Soi G-12, WHA Eastern Industrial Estate (Map Ta Phut), Pakorn Songkhraorat Road, Tambon Map Ta Phut, Amphur Muang Rayong, Rayong 21150
SAMPLE SOURCE : EOEG Plant
SAMPLE NAME : จุก Load สาร Ethylene dichloride ใน Process Area (จุดบั้งพืด บัญเป่ง)
SAMPLING DATE : 17/03/2022 SAMPLE NO. : A65030539
RECEIVED DATE : 18/03/2022 SAMPLING TIME : 09:40-11:40
SAMPLING INSTRUMENT : Personal Pump Flow rate 0.10 L/min TESTED DATE : 18/03/2022-12/04/2022
Serial No. 20200403074 REPORTED DATE : 20/04/2022

PARAMETER**	TEST METHOD	RESULT	STD ¹⁾	UNIT
Ethylene Dichloride	NIOSH 1003	0.32	202	mg/m ³
		0.08	50	ppm

REMARK:

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

** Parameter have License Registration of Department of Labour Protection and Welfare No.0201-03-2564-0008

Sampling By Eastern Thai Consulting 1992 Co.,Ltd. (Mr. Nitchaphon Tonglor)

Analysed By SECOT Co.,Ltd.



Examined By

(Miss Thanatporn Klinsoon)

20/04/2022

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Website : http://www.etc1992.com E-mail : info@etc1992.com

Request No. ATR6503034

Report No. 6503-0540

TEST REPORT

CUSTOMER : GC Glycol Company Limited
ADDRESS : 9 Soi G-12, WHA Eastern Industrial Estate (Map Ta Phut), Pakorn Songkhraorat Road, Tambon Map Ta Phut, Amphur Muang Rayong, Rayong 21150
SAMPLE SOURCE : EOEG Plant
SAMPLE NAME : จุก Load สาร Ethylene dichloride ใน Process Area (จุดบั้งพืด บัญเป่ง)
SAMPLING DATE : 17/03/2022 SAMPLE NO. : A65030540
RECEIVED DATE : 18/03/2022 SAMPLING TIME : 09:40-11:40
SAMPLING INSTRUMENT : Personal Pump Flow rate 0.10 L/min TESTED DATE : 18/03/2022-12/04/2022
Serial No. 20200403073 REPORTED DATE : 20/04/2022

PARAMETER**	TEST METHOD	RESULT	STD ¹⁾	UNIT
Ethylene Dichloride	NIOSH 1003	2.05	202	mg/m ³
		0.51	50	ppm

REMARK:

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

** Parameter have License Registration of Department of Labour Protection and Welfare No.0201-03-2564-0008

Sampling By Eastern Thai Consulting 1992 Co.,Ltd. (Mr. Nitchaphon Tonglor)

Analysed By SECOT Co.,Ltd.



Examined By

(Miss Thanatporn Klinsoon)

20/04/2022

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Request No. ATR6506045

Report No. 6506-1056

TEST REPORT

CUSTOMER : GC Glycol Company Limited
 ADDRESS : 9 Soi G-12, WHA Eastern Industrial Estate (Map Ta Phut), Pakorn Songkhraorat Road, Tambon Map Ta Phut, Amphur Muang Rayong, Rayong 21150
 SAMPLE SOURCE : EOEG Plant
 SAMPLE NAME : จุด Load สาร Ethylene dichloride ใน Process Area
 SAMPLING DATE : 21/06/2022 SAMPLE NO. : A65061056
 RECEIVED DATE : 23/06/2022 SAMPLING TIME : 13:20-14:20
 SAMPLING INSTRUMENT : Personal Pump Flow rate 0.10 L/min TESTED DATE : 23/06/2022-06/07/2022
 Serial No. 218412 REPORTED DATE : 08/07/2022

PARAMETER**	TEST METHOD	RESULT ²	STD ¹	UNIT
Ethylene Dichloride	NIOSH 1003	ND	202	mg/m ³
		ND	50	ppm

REMARK:

¹ Notification of The Department of Labour Protection and Welfare B.E.2560 (2017), Concentration Limits of Hazardous Chemicals.² ND = Non detectable : When detection limit of Ethylene Dichloride is less than 0.05 mg/m³ or 0.01 ppm.

** Parameter have License Registration of Department of Labour Protection and Welfare No.0201-03-2564-0008

Sampling By Eastern Thai Consulting 1992 Co.,Ltd. (Mr. Narathip Sanguanil)

Analysed By SECOT Co.,Ltd.

GPS = Sampling at UTM 47 P 730983E 1404800N



บริษัท อีสเทิร์นไทยคอนซัลติ้ง 1992 จำกัด

Examined By

(Miss Thanatporn Klinsoon)

08/07/2022

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Request No. ATR6506045

Report No. 6506-1057

TEST REPORT

CUSTOMER : GC Glycol Company Limited
 ADDRESS : 9 Soi G-12, WHA Eastern Industrial Estate (Map Ta Phut), Pakorn Songkhraorat Road, Tambon Map Ta Phut, Amphur Muang Rayong, Rayong 21150
 SAMPLE SOURCE : EOEG Plant
 SAMPLE NAME : จุด Load สาร Ethylene dichloride ใน Process Area (คุณสมบัติ ทาอ่อน)
 SAMPLING DATE : 21/06/2022 SAMPLE NO. : A65061057
 RECEIVED DATE : 23/06/2022 SAMPLING TIME : 13:20-14:20
 SAMPLING INSTRUMENT : Personal Pump Flow rate 0.10 L/min TESTED DATE : 23/06/2022-06/07/2022
 Serial No. 218402 REPORTED DATE : 08/07/2022

PARAMETER**	TEST METHOD	RESULT	STD ¹	UNIT
Ethylene Dichloride	NIOSH 1003	17.83	202	mg/m ³
		4.40	50	ppm

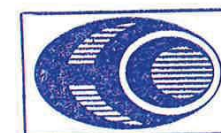
REMARK:

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

** Parameter have License Registration of Department of Labour Protection and Welfare No.0201-03-2564-0008

Sampling By Eastern Thai Consulting 1992 Co.,Ltd. (Mr. Narathip Sanguanil)

Analysed By SECOT Co.,Ltd.



บริษัท อีสเทิร์นไทยคอนซัลติ้ง 1992 จำกัด

Examined By

(Miss Thanatporn Klinsoon)

08/07/2022

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Request No. ATR6506045

Report No. 6506-1058

TEST REPORT

CUSTOMER : GC Glycol Company Limited
ADDRESS : 9 Soi G-12, WHA Eastern Industrial Estate (Map Ta Phut), Pakorn Songkhraorat Road, Tambon Map Ta Phut, Amphur Muang Rayong, Rayong 21150
SAMPLE SOURCE : EOEG Plant
SAMPLE NAME : จุด Load สาร Ethylene dichloride ใน Process Area (คู่มืองานที่ สว้ยพร)
SAMPLING DATE : 21/06/2022 SAMPLE NO. : A65061058
RECEIVED DATE : 23/06/2022 SAMPLING TIME : 13:20-14:20
SAMPLING INSTRUMENT : Personal Pump Flow rate 0.10 L/min TESTED DATE : 23/06/2022-06/07/2022
Serial No. 218411 REPORTED DATE : 08/07/2022

PARAMETER**	TEST METHOD	RESULT	STD ^{/1}	UNIT
Ethylene Dichloride	NIOSH 1003	8.29	202	mg/m ³
		2.05	50	ppm

REMARK: ^{/1} Notification of The Department of Labour Protection and Welfare B.E.2560 (2017), Concentration Limits of Hazardous Chemicals.
** Parameter have License Registration of Department of Labour Protection and Welfare No.0201-03-2564-0008
Sampling By Eastern Thai Consulting 1992 Co.,Ltd. (Mr. Narathip Sanguanil)
Analysed By SECOT Co.,Ltd.



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Examined By.....

(Miss Thanatporn Klinsoon)

08/07/2022

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