

## Test Data

### Product Overview

Submittal Year:	2018
NTPEP Number:	CCC-2018-02-003
Manufacturer Name:	Vexcon Chemicals, Inc.
Product Name:	Certi-Vex Envio Cure Clear 500

### Test Data

[Summary](#)

Release Status: **Restricted**

### Additional Documentation

Report Title	Document
Currently no reports are available.	

AASHTO M 148 - Visual Inspection	Unit	Result
Color		White
Consistency (Acceptable/Unacceptable)		OK
Condition of film at 7 days (Acceptable/Unacceptable)		OK
Deleterious Reaction with Concrete (Yes/No)		None
Drying Time Test	Hrs:Mins	2:00

AASHTO T 155 - Testing Parameters	Unit	Testing Parameters
Method of application		Spray
Rate of application	l/m <sup>2</sup>	0.2

AASHTO T 155 - Physical Testing	Unit	Rep1	Rep2	Rep3	Average
Density	kg/m <sup>3</sup>				1009
Moisture Loss @ 24 Hours	kg/m <sup>2</sup>	0.15	0.21	0.27	0.21
Moisture Loss @ 72 Hours	kg/m <sup>2</sup>	0.28	0.38	0.47	0.38
Reflectance Test (ASTM E 1347) [using CIE D65/2°]					
Long-Term Settling Test (MNDOT Test Procedure (72 hrs))	ml				0
Nonvolatile Content Test (ASTM D 1644)	%	17.77	18.38	18.09	18.08
Flash Point Test (ASTM D 93)	F				>212

### FTIR Spectrum

#### Document

[NTPEP CCC-2018-02-003.pdf](#)

## Attached Documents

Document Type	Documents
Technical Literature	<a href="#">CC105 Certi-Vex Envio Cure Clear - DS.pdf</a>
SDS	<a href="#">CC105 Certi-Vex Envio Cure - CLEAR -SDS (GHS).pdf</a>
Product Certification with Manufacturers Specification	<a href="#">Certificate of Quality - Certi-Vex Envio Cure Clear 500.pdf</a>
IR Scan	<a href="#">Certi-Vex Envio Cure Clear 500 IR Scan.pdf</a>
Install Instructions	<a href="#">CC105 Certi-Vex Envio Cure 500 (GHS) - Label.pdf</a>

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Product Name:	Certi-Vex Envio Cure Clear 500

Test Data

Summary

### AASHTO M 148 - Visual Inspection

	Unit	Result
Color		White
Consistency (Acceptable/Unacceptable)		OK
Condition of film at 7 days (Acceptable/Unacceptable)		OK
Deleterious Reaction with Concrete (Yes/No)		None
Drying Time Test	Hrs:Mins	2:00

### AASHTO T 155 - Testing Parameters

	Unit	Testing Parameters
Method of application		Spray
Rate of application	l/m <sup>2</sup>	0.2

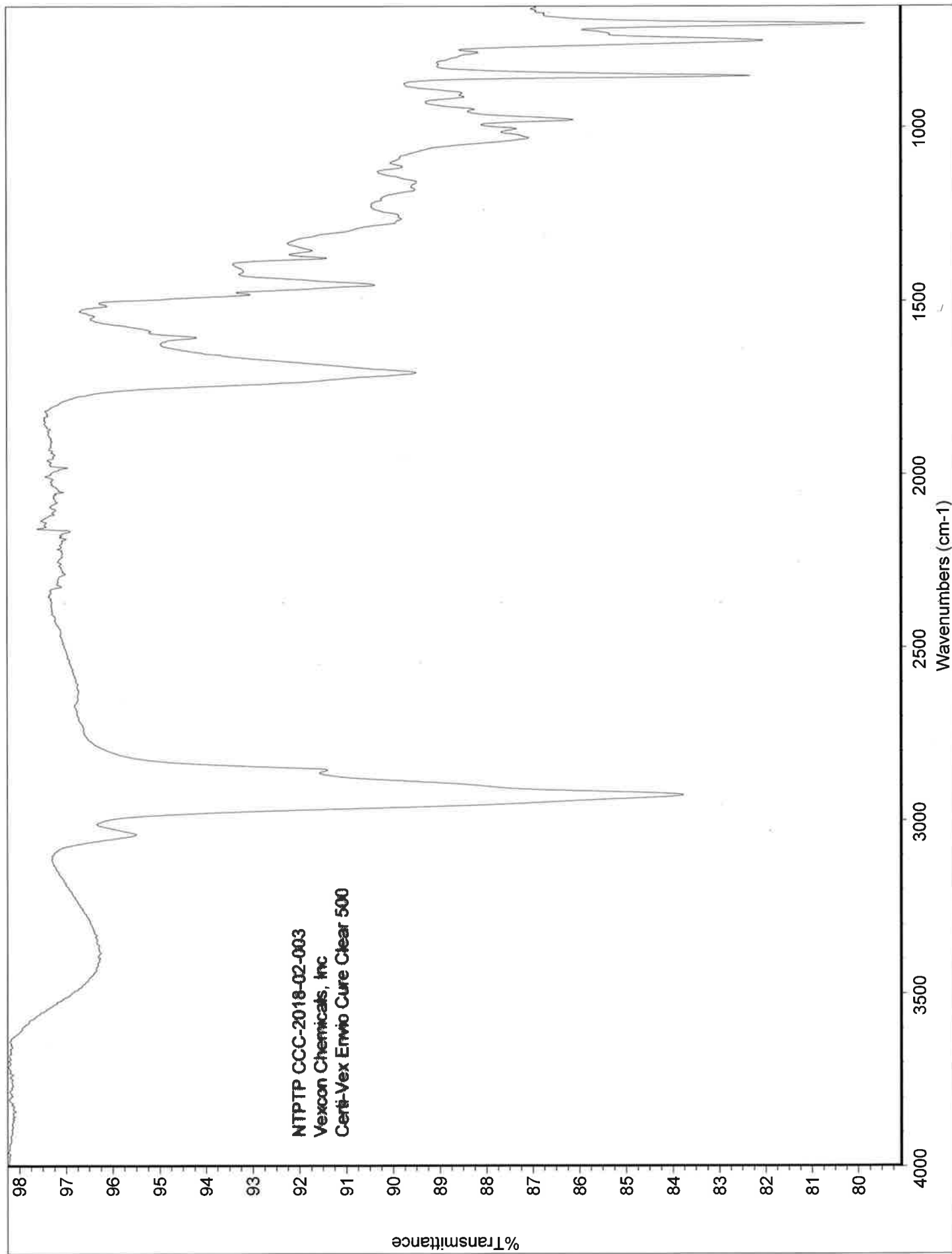
### AASHTO T 155 - Physical Testing

	Unit	Rep1	Rep2	Rep3	Average
Density	kg/m <sup>3</sup>				1009
Moisture Loss @ 24 Hours	kg/m <sup>2</sup>	0.15	0.21	0.27	0.21
Moisture Loss @ 72 Hours	kg/m <sup>2</sup>	0.28	0.38	0.47	0.38
Reflectance Test (ASTM E 1347) [using CIE D65/2°]					
Long-Term Settling Test (MNDOT Test Procedure (72 hrs))	ml				0
Nonvolatile Content Test (ASTM D 1644)	%	17.77	18.38	18.09	18.08
Flash Point Test (ASTM D 93)	F				>212

### Infrared Document

DOCUMENT

[NTPEP CCC-2018-02-003.pdf](#)



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