#### JUSTICE NEWS

#### **Department of Justice**

Office of Public Affairs

FOR IMMEDIATE RELEASE

Tuesday, December 22, 2015

## Roanoke Chemical Distributor, Chem-Solv Inc., Pleads Guilty to Illegally Storing and Transporting Hazardous Waste and Agrees to Pay \$1.5 Million in Penalties

Chem-Solv Inc. (Chem-Solv), formerly known as Chemicals & Solvents Inc., pleaded guilty today to illegally storing hazardous waste at its facility in Roanoke, Virginia, and to illegally transporting hazardous waste from that facility to another location, Assistant Attorney General John C. Cruden for the Department of Justice's Environment and Natural Resources Division and U.S. Attorney John P. Fishwick of the Western District of Virginia announced today.

As a part of the plea agreement, Chem-Solv has agreed to pay a \$1 million criminal fine for these violations, as well as an additional \$250,000 to fund environmental community service projects. Chem-Solv has agreed to serve five years' probation, during which time it must develop and implement an environmental compliance plan and be subjected to yearly independent environmental audits. In conjunction with the criminal settlement, the U.S. Environmental Protection Agency has reached a civil settlement with Chem-Solv that requires the company to pay a \$250,000 penalty to settle alleged violations of improper hazardous waste storage at Chem-Solv's Roanoke facility.

Chem-Solv operates a chemical blending and distribution facility on Industry Avenue S.E. in Roanoke as well as distribution facilities in Colonial Heights, Virginia, Rock Hill, South Carolina, and Piney Flats, Tennessee. Chem-Solv is in the business of purchasing chemicals and then reselling them to customers, either directly or after repackaging. As part of its ordinary business practices, Chem-Solv generated hazardous waste. A hazardous waste is waste which, because of its designation, quantity, concentration, or characteristics, poses a substantial present or potential hazard to human health or the environment.

Count one of the information is based on a spill of several hundred gallons of ferric chloride – a hazardous substance – on the Chem-Solv facility in Roanoke in June 2012. Although most of the waste was cleaned up using vacuum trucks, some of the ferric chloride flowed from the Chem-Solv facility onto an adjoining property both before, and during, the cleanup. The pleadings allege that the adjoining property owner was not notified that ferric chloride had leaked onto their property. Chem-Solv then employed a waste transportation company to transport the waste to a disposal facility. Hazardous waste may only be transported by permitted carriers, and it must be properly placarded and be accompanied by a hazardous waste manifest identifying the waste and its characteristics. The pleadings allege that, although Chem-Solv was aware of the hazardous nature of ferric chloride, it did not properly test the waste and instructed the transporter to transport the waste as non-hazardous, without the proper placards and manifests.

Count two of the information charges Chem-Solv with the improper storage of hazardous waste. Chem-Solv was given advance notice of an EPA inspection in December 2013. At the time the advance notice was given, Chem-Solv was storing numerous containers of chemical waste on its facility that should have

been disposed of properly. The pleadings allege that Chem-Solv directed its employees to load three trailers with the chemical waste in an attempt to prevent EPA inspectors from discovering it. Two of the three trailers were taken offsite. The third trailer, which was not road worthy, was stored on the Chem-Solv property for almost a year and its contents were discovered by law enforcement officers on Nov. 19, 2014, while executing a search warrant. That trailer was found to contain hazardous waste that Chem-Solv did not have a permit to store on its facility.

"With this plea agreement, Chem-Solv has an opportunity to put its egregious conduct behind it and learn from these mistakes by developing a strong environmental compliance plan, as required," said Assistant Attorney General Cruden. "The Justice Department and our federal partners will continue to investigate and prosecute anyone whose illegal conduct puts workers and the public at risk of harm from hazardous and toxic materials."

"A corporation's concern with the bottom line profit can cause it to cut corners by attempting to circumvent laws that are intended to protect the community and the environment," said U.S. Attorney Fishwick. "The prosecution of Chem-Solv should send a strong message that such corporate actions will not be tolerated and will be punished."

"The chemicals in this case are toxic, highly corrosive and acidic, and today's plea demonstrates that when companies put the public at serious risk, they will be held accountable for their actions," said Assistant Special Agent in Charge Jennifer Lynn of EPA's criminal enforcement program in Virginia.

"The guilty plea entered today by Chem-Solv for illegally storing and transporting hazardous waste is a clear signal to those that would seek to circumvent or disregard transportation-related laws and regulations that there are serious repercussions for doing so," said Regional Special Agent in Charge William Swallow of the U.S. Department of Transportation Office of Inspector General.

The investigation was conducted by Special Agents of EPA's Criminal Investigation Division and the U.S. Department of Transportation's Office of Inspector General. Assistance in the investigation was provided by the Virginia Department of Environmental Quality, Roanoke City Police Department and the Roanoke Fire-EMS Department and the Blue Ridge Environmental Task Force. The prosecution was handled by Assistant U.S. Attorney Jennie L. M. Waering, Senior Trial Attorney James B. Nelson of the Department of Justice's Environmental Crimes Section, and EPA Regional Criminal Enforcement Counsel David Lastra.

Chem-Solv Plea Agreement

Chem-Solv Statement of Facts

15-1571 **Environmental Crimes** 

Environment and Natural Resources Division USAO - Virginia, Western

Updated December 22, 2015

POCHOL DIVISION, W.D. of VA

## IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF VIRGINIA ROANOKE DIVISION

UNITED STATES OF AMERICA

**V.** 

Criminal No. 7:15 CR 106

CHEM-SOLV, INC.

#### **PLEA AGREEMENT**

Pursuant to Rule 11(c)(1)(C) of the Federal Rules of Criminal Procedure, the United States and defendant, CHEM-SOLV, INC. ("CHEM-SOLV"), enter into the following plea agreement:

## THE CHARGES, STATUTORY PUNISHMENT, AND PLEA

1. **CHEM-SOLV**, being fully cognizant of its rights, by resolution of its Board of Directors, a copy of which is attached hereto, and in exchange for the considerations to be made by the United States<sup>1</sup> as set forth in this Agreement, will knowingly and voluntarily enter a plea of **guilty** to a two-count Information charging it with the following:

A. <u>Count One</u> – knowingly transporting hazardous waste without a manifest, to wit: transporting three totes containing hazardous waste ferric chloride solution without a hazardous waste manifest on June 12, 2012, in violation of 42 U.S.C. Section 6928(d)(5).

<sup>&</sup>lt;sup>1</sup> For the purposes of this agreement, the United States is represented by the United States Attorney's Office for the Western District of Virginia and the Environmental Crimes Section of the United States Department of Justice.

Page 1 of 15

- B. <u>Count Two</u> knowingly storing hazardous waste without a permit, to wit: one drum of hazardous waste that was stored on a trailer to avoid detection by EPA inspectors and stored there from December 13, 2013, to November 19, 2014, in violation of 42 U.S.C. Section 6928(d)(2)(A).
- of the United States Sentencing Guidelines, which pertain to fines imposed on organizational defendants such as CHEM-SOLV, do not apply to environmental offenses, including violations of the Resource Conservation and Recovery Act (RCRA). See 18 U.S.C. Sections 3553 and 3572 and U.S.S.G. Sections 8C2.1, Commentary, and 8C2.10. The United States and CHEM-SOLV further agree that the remaining provisions of Chapter 8 of the Sentencing Guidelines, including community service and probation, apply to CHEM-SOLV.
- 3. The United States and CHEM-SOLV agree that the maximum fine for a RCRA violation is \$50,000 per day of violation pursuant to Title 42, United States Code, Section 6928(d).

The United States and CHEM-SOLV agree that a special assessment of \$400 per count of conviction must be imposed pursuant to Title 18, United States Code, Section 3013(a)(2)(B), and that a period of probation of up to five years per count may be imposed pursuant to Title 18, United States Code, Section 3561.

## **ACKNOWLEDGMENT AND WAIVER OF RIGHTS**

- 4. **CHEM-SOLV** is represented in this matter by E. Scott Austin, Esquire, and Justin M. Lugar, Esquire. **CHEM-SOLV** acknowledges its right to assistance of counsel, which it has exercised, as evidenced by the signature of **CHEM-SOLV**'s attorneys indicating that they have witnessed and approved this Plea Agreement.
- 5. **CHEM-SOLV** understands that it has an absolute right to be tried by a jury. **CHEM-SOLV** understands that, at such trial, it would have the right to require the United States to prove the charged case against **CHEM-SOLV** beyond a reasonable doubt, and that **CHEM-SOLV** would have the right to confront and cross-examine the United States' witnesses and to present witnesses on its own behalf. **CHEM-SOLV** understands that by pleading guilty, **CHEM-SOLV** expressly waives those rights, acknowledges its guilt, and acknowledges that no trial will in fact occur. **CHEM-SOLV** understands that, by pleading guilty, the only action remaining to be taken in this case is the imposition of the sentence.
- 6. **CHEM-SOLV** acknowledges that it has reviewed and discussed the pending Information against it in this matter with its attorneys and that its attorneys have explained to **CHEM-SOLV** their understanding of the Government's evidence.
- 7. **CHEM-SOLV** agrees that there is a legal and factual basis to support each and every element of the offenses charged in the Information for the Court.
- 8. CHEM-SOLV agrees and understands that this agreement is intended to bind CHEM-SOLV and its affiliates for purposes of agreeing to and implementing the

Environmental Compliance Plan for all of the facilities owned, operated, or managed by CHEM-SOLV. If CHEM-SOLV changes names, reorganizes, merges, or otherwise ceases operations in its current form, the person or entity acquiring the assets or taking over the operation of the CHEM-SOLV business shall take over the obligations of this agreement, except that this provision shall not apply to a sale of assets to an unrelated third-party that is not intended to circumvent the obligations of this agreement.

- 9. CHEM-SOLV understands and agrees that it shall not engage in any action that seeks to avoid the obligations and conditions set forth in this Plea Agreement. CHEM-SOLV further agrees to provide the United States Attorney's Office for the Western District of Virginia and the United States Probation Office for the Western District of Virginia with immediate notice of any name change, business reorganization, change of control or ownership, or similar action that significantly impacts the operation of its business or the implementation and fulfillment of this Plea Agreement.
- 10. No change in name, change in corporate or individual control, business reorganization, change in ownership, merger, change of legal status, sale or purchase of assets, or similar action shall alter CHEM-SOLV's responsibilities under this agreement, except that this provision shall not apply to a sale of assets to an unrelated third-party that is not intended to circumvent the obligations of this agreement. CHEM-SOLV shall not engage in any action that seeks to avoid the obligations and conditions set forth in this agreement. This agreement, together with all of the obligations and terms hereof, shall

inure to the benefit and shall bind assignees, parent corporations, subsidiaries, affiliates, successors-in-interest, and transferees of CHEM-SOLV.

by a person authorized by law, and by CHEM-SOLV, to enter into this agreement and to plead guilty on behalf of CHEM-SOLV. CHEM-SOLV further agrees that it will provide the United States Attorney's Office for the Western District of Virginia an original written resolution signed by the Board of Directors certifying that CHEM-SOLV is authorized to plead guilty to the Information, and to enter into and comply with all provisions of this Agreement, and an appropriate resolution certifying that CHEM-SOLV is authorized to undertake the Environmental Compliance Plan obligations under this agreement. The resolution shall further certify that an identified individual is authorized to sign this agreement and to take these actions and that all corporate formalities, including but not limited to approval by CHEM-SOLV's directors, required for such authorization have been observed.

## THE AGREED SENTENCE

- 12. The parties agree pursuant to Federal Rule of Criminal Procedure 11(c)(1)(C) to recommend that **CHEM-SOLV** be sentenced as follows:
  - A. CHEM-SOLV will pay a criminal fine in the amount \$1,000,000.00.
- B. **CHEM-SOLV** will be placed on probation for five years on the terms and conditions contained in paragraph 13.

C. During probation, **CHEM-SOLV** will initiate and complete community service projects, as described in paragraph 13(A), at a cost which shall amount to not less than \$250,000.

## **CONDITIONS OF PROBATION**

- 13. CHEM-SOLV agrees to the following terms and conditions of probation:
- A. <u>COMMUNITY SERVICE PROJECTS</u> CHEM-SOLV will spend not less than \$250,000 during probation on community service projects approved by the United States prior to sentencing. CHEM-SOLV will submit a proposed list of projects to the United States Attorney's Office for review within 30 days of entry of the guilty plea. Because the community service payment is designated as community service by an organization, CHEM-SOLV agrees that it will not seek any reduction in its tax obligations as a result of this payment. In addition, since the payment constitutes community service, CHEM-SOLV will not characterize, publicize, or refer to the payment as a voluntary donation or contribution. CHEM-SOLV agrees that the fine and community service will be non-dischargeable in any bankruptcy proceeding and that CHEM-SOLV will not seek or cause to be sought a discharge or a finding of dischargeability as to this obligation.
- B. <u>ENVIRONMENTAL COMPLIANCE PROGRAM</u> As a condition of probation, **CHEM-SOLV** will develop, fund, and implement a comprehensive Environmental and Safety Compliance Plan ("ECP") to prevent future violations at any facility at which **CHEM-SOLV** and/or any of its owners, principals, or officers have an

interest consistent with U.S.S.G. § 8D1.4(c). The ECP will be prepared by an outside and independent environmental consultant acceptable to the United States. CHEM-SOLV shall submit a proposed ECP to the United States for review within 30 days of the entry of this Plea Agreement; the United States shall review any such submission and provide comment to CHEM-SOLV within 30 days of receipt; and CHEM-SOLV shall submit a final proposed ECP to the Court within 30 days of receipt of the United States' comments and at least 30 days prior to sentencing. A failure to fully fund and fully implement the ECP will constitute a violation of probation and will constitute a material breach of this Plea Agreement. CHEM-SOLV shall pay whatever costs are necessary to develop, fund, and implement the ECP. The ECP shall be implemented and remain in full force and effect throughout the term of probation.

C. ENVIRONMENTAL AUDITS - CHEM-SOLV will conduct an audit of each of its facilities at least once per calendar year to determine whether they are in compliance with the ECP and all applicable environmental and worker safety regulations. The audits will be conducted by an outside and independent environmental consultant acceptable to the United States. The first audit will be performed no later than 180 days after the Court imposes sentence in this case. A failure to perform an environmental audit pursuant to this section will constitute a violation of probation and will constitute a material breach of this Plea Agreement. CHEM-SOLV shall bear all costs associated with the required, environmental audits.

- i. CHEM-SOLV will submit within 90 days of entry of the guilty plea documentation identifying the consultant, and providing a copy of the contract between CHEM-SOLV and the consultant which details the scope of the audit to be performed and a schedule of interim and final deadlines for the first annual audit. Similar information will be submitted at least 45 days prior to performance of successive annual audits.
- ii. The consultant will follow generally accepted environmental auditing techniques, procedures and policies in designing and executing the audits, including the reporting of deficiencies and corrective measures. The audits will cover all regulated environmental matters at CHEM-SOLV's facilities regardless of whether regulation occurs at the federal or state level.
- iii. CHEM-SOLV will notify the U.S. Probation Office, U.S. Attorney's Office, the EPA and the VADEQ at least 10 days prior to commencement of each annual audit. Each agency will have the right to have personnel accompany the consultant during all or part of each annual audit.
- iv. CHEM-SOLV will have the consultant prepare a draft report of its findings and recommendations which will be furnished to the Probation Office, the U.S. Attorney's Office, the EPA and the VADEQ at the same time the consultant gives it to the CHEM-SOLV.

- v. CHEM-SOLV will have the consultant prepare and furnish to the Probation Office, the U.S. Attorney's Office, the EPA and the VADEQ a final report on its findings and recommendations at the same time the consultant provides it to the CHEM-SOLV.
- vi. **CHEM-SOLV** will submit a written report to the Probation Office, the United States Attorney's Office, the EPA and the VADEQ no later than 30 days after receiving the final consultant's report for each audit, detailing what action **CHEM-SOLV** will or has taken to correct any noted deficiencies and regulatory violations.
- D. <u>DEDUCTIONS</u> **CHEM-SOLV** shall not seek nor take a tax deduction for any monies paid as a fine under this plea agreement, including monies that are spent preparing the ECP or performing environmental audits.

# AGREEMENTS BY CHEM-SOLV AND THE UNITED STATES

14. As part of this Agreement, CHEM-SOLV agrees that:

A. REMEDIES FOR BREACH OF PLEA AGREEMENT - CHEMViolates any term of its probate
SOLV understands and agrees that if it preaches any provision of this agreement, at any
time, the United States Attorney's Office may, at its election, pursue any or all of the
following remedies: (a) declare this Plea Agreement void and proceed to trial on allviolations known to the United States as of the date of this Plea Agreement without regard
to any statute of limitations which may have run at the time of the breach; (b) refuse to be
bound by the terms of this Agreement; and (c) move the Court to impose an additional
monetary penalty up to the original statutory maximum. The remedies set forth above are
cumulative, and not mutually exclusive.

Page 9 of 15

B. WAIVER OF APPEAL AND COLLATERAL CHALLENGES – In exchange for the concessions made by the United States in this plea agreement, CHEM-SOLV knowingly and expressly waives the right to appeal any sentence that is imposed within the applicable Sentencing Guideline range as determined by the parties, further waives the right to appeal the manner in which that sentence was determined on the grounds set forth in Title 18, United States Code, Section 3742, and further waives the right to appeal any other aspect of the conviction or sentence, including any order of restitution. CHEM-SOLV reserves only the right to appeal any portion of the sentence that is an upward departure. CHEM-SOLV also waives all collateral challenges to its conviction, sentence, and the procedure by which the court adjudicated guilt and imposed sentence, except non-waivable claims of ineffective assistance of counsel.

this Plea Agreement is withdrawn, or otherwise not consummated by the entry of the convictions and sentences provided for under this Plea Agreement, or if this Agreement is breached by CHEM-SOLV, or set aside by any Court, CHEM-SOLV hereby waives its right to raise the defense of the statute of limitations as to any charges which could have been brought as of the date this agreement is signed but were not charged as a result of this Plea Agreement.

15. As part of this Agreement, the United States agrees that it will accept the pleas of guilty by CHEM-SOLV as provided above, in full satisfaction of all possible federal criminal charges that might have been brought against CHEM-SOLV.

- 16. The United States and CHEM-SOLV further agree to the following:
- A. Nothing in this Plea Agreement limits the right of the United States to prosecute criminal charges for any false statements made in connection with the plea or sentencing proceedings in this case.
- B. Nothing in this Plea Agreement limits the right of any agency of the United States to seek and take civil or administrative action against **CHEM-SOLV**, including but not limited to any action relating to suspension, debarment or listing.
- C. The United States and CHEM-SOLV may comment on the evidence and circumstances of this case and bring to the Court's attention all facts relevant to sentencing. The United States reserves the right to rebut any statement made by or on behalf of CHEM-SOLV at sentencing.
- D. All notices and written submissions required to be sent to the EPA shall be sent to Martin Harrell, Office of Regional Counsel (3RC00), U.S. Environmental Protection Agency, 1650 Arch St., Philadelphia, Pennsylvania 19103. All notices and written submissions required to be sent to the VADEQ shall be sent to the Director, West Central Regional Office, VADEQ, 3019 Peters Creek Road, Roanoke, Virginia 24019. All notices and written submissions required to be sent to the United States Attorney's Office shall be sent to Jennie L. M. Waering, Assistant United States Attorney, P.O. Box 1709, Roanoke, Virginia 24008.
- E. The United States and CHEM-SOLV agree that no additional promises, agreements or conditions have been entered into other than those set forth in this document, and none will be entered into unless in writing.

Page 11 of 15

# ACCEPTANCE OF THE TERMS OF THIS PLEA AGREEMENT

17. I, the authorized representative for CHEM-SOLV, affirm that this document contains all of the agreements made between CHEM-SOLV — with the assistance of counsel — and the United States regarding this plea. There are no other promises, assurances, or agreements the United States has made or entered into with CHEM-SOLV that have affected the decision to enter any plea of guilty or to enter into this agreement. If there are any additional promises, assurances, or agreements, I and the United States will jointly inform the Court in writing before I enter the guilty pleas on behalf of CHEM-SOLV. I enter into this agreement knowingly and voluntarily. I understand that anything that I discuss with CHEM-SOLV's attorneys is privileged and confidential, and cannot be revealed without CHEM-SOLV's permission. Knowing this, I agree that this document will be filed with the Court.

CHEM-SOLV is satisfied with the representation given CHEM-SOLV by its attorneys and I am prepared to repeat this statement at the time I stand before the Court and enter CHEM-SOLV's guilty pleas. CHEM-SOLV's attorneys and I have discussed all possible defenses to the charges to which CHEM-SOLV is pleading guilty. CHEM-SOLV's attorneys have investigated CHEM-SOLV's case and followed up on any information and issues CHEM-SOLV has raised to CHEM-SOLV's satisfaction. CHEM-SOLV's attorneys have taken the time to fully explain the legal and factual issues involved in this case to CHEM-SOLV's satisfaction. The attorneys and CHEM-SOLV have discussed the statutes applicable to CHEM-SOLV's offense and sentence as well as

the possible effect that the United States Sentencing Guidelines may have on CHEM-SOLV's sentence.

Based on CHEM-SOLV's complete understanding of this Plea Agreement, CHEM-SOLV therefore wishes to enter a plea of guilty to Counts 1 and 2 of the Information filed in this case.

Date: 11/11/2015

CHEM-SOLV, INC.

Jandison G. Austin
Vice President

Authorized Representative of Defendant

As counsel for CHEM-SOLV, I have discussed all plea offers and the terms of this plea agreement with CHEM-SOLV, have fully explained the charges to which CHEM-SOLV is pleading guilty and the necessary elements, all possible defenses, and the consequences of a guilty plea to a felony. Based on these discussions, I have no reason to doubt that CHEM-SOLV is knowingly and voluntarily entering into this agreement and entering a plea of guilty. I know of no reason to question CHEM-SOLV's competency to make these decisions. If, prior to the imposition of sentence, I become aware of any reason to question CHEM-SOLV's competency to enter into this plea agreement or to enter a plea of guilty, I will immediately inform the Court.

E. SCOTT AUSTIN, ESQ. Gentry Locke

Attorney for CHEM-SOLV

JUSTIN M. LUGAR, ESQ.

Gentry Loeke

Attorney for CHEM-SOLV

Date: ////3/15

Date:  $\frac{11/13/15}{}$ 

ANTHONY P. GIORNO Acting United States Attorney

By:

Luwalry Date: November 13, 2015

Date: December 21, 2015

Date: P(Cember 21, 2015

Assistant United States Attorney Western District of Virginia

Post Office Box 1709 Roanoke, Virginia 24008

(540) 857-2905

Jennie. Waering@usdoj.gov

By:

JAMES B. NELSON

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United States Department of Justice

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By:

DAVID LASTRA

Special Assistant United States Attorney

Western District of Virginia

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## IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF VIRGINIA ROANOKE DIVISION

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- 13. CHEM-SOLV agrees to the following terms and conditions of probation:
- A. <u>COMMUNITY SERVICE PROJECTS</u> CHEM-SOLV will spend not less than \$250,000 during probation on community service projects approved by the United States prior to sentencing. CHEM-SOLV will submit a proposed list of projects to the United States Attorney's Office for review within 30 days of entry of the guilty plea. Because the community service payment is designated as community service by an organization, CHEM-SOLV agrees that it will not seek any reduction in its tax obligations as a result of this payment. In addition, since the payment constitutes community service, CHEM-SOLV will not characterize, publicize, or refer to the payment as a voluntary donation or contribution. CHEM-SOLV agrees that the fine and community service will be non-dischargeable in any bankruptcy proceeding and that CHEM-SOLV will not seek or cause to be sought a discharge or a finding of dischargeability as to this obligation.
- B. <u>ENVIRONMENTAL COMPLIANCE PROGRAM</u> As a condition of probation, **CHEM-SOLV** will develop, fund, and implement a comprehensive Environmental and Safety Compliance Plan ("ECP") to prevent future violations at any facility at which **CHEM-SOLV** and/or any of its owners, principals, or officers have an

interest consistent with U.S.S.G. § 8D1.4(c). The ECP will be prepared by an outside and independent environmental consultant acceptable to the United States. CHEM-SOLV shall submit a proposed ECP to the United States for review within 30 days of the entry of this Plea Agreement; the United States shall review any such submission and provide comment to CHEM-SOLV within 30 days of receipt; and CHEM-SOLV shall submit a final proposed ECP to the Court within 30 days of receipt of the United States' comments and at least 30 days prior to sentencing. A failure to fully fund and fully implement the ECP will constitute a violation of probation and will constitute a material breach of this Plea Agreement. CHEM-SOLV shall pay whatever costs are necessary to develop, fund, and implement the ECP. The ECP shall be implemented and remain in full force and effect throughout the term of probation.

audit of each of its facilities at least once per calendar year to determine whether they are in compliance with the ECP and all applicable environmental and worker safety regulations. The audits will be conducted by an outside and independent environmental consultant acceptable to the United States. The first audit will be performed no later than 180 days after the Court imposes sentence in this case. A failure to perform an environmental audit pursuant to this section will constitute a violation of probation and will constitute a material breach of this Plea Agreement. CHEM-SOLV shall bear all costs associated with the required, environmental audits.

- i. CHEM-SOLV will submit within 90 days of entry of the guilty plea documentation identifying the consultant, and providing a copy of the contract between CHEM-SOLV and the consultant which details the scope of the audit to be performed and a schedule of interim and final deadlines for the first annual audit. Similar information will be submitted at least 45 days prior to performance of successive annual audits.
- ii. The consultant will follow generally accepted environmental auditing techniques, procedures and policies in designing and executing the audits, including the reporting of deficiencies and corrective measures. The audits will cover all regulated environmental matters at CHEM-SOLV's facilities regardless of whether regulation occurs at the federal or state level.
- iii. CHEM-SOLV will notify the U.S. Probation Office, U.S. Attorney's Office, the EPA and the VADEQ at least 10 days prior to commencement of each annual audit. Each agency will have the right to have personnel accompany the consultant during all or part of each annual audit.
- iv. CHEM-SOLV will have the consultant prepare a draft report of its findings and recommendations which will be furnished to the Probation Office, the U.S. Attorney's Office, the EPA and the VADEQ at the same time the consultant gives it to the CHEM-SOLV.

- v. CHEM-SOLV will have the consultant prepare and furnish to the Probation Office, the U.S. Attorney's Office, the EPA and the VADEQ a final report on its findings and recommendations at the same time the consultant provides it to the CHEM-SOLV.
- vi. CHEM-SOLV will submit a written report to the Probation Office, the United States Attorney's Office, the EPA and the VADEQ no later than 30 days after receiving the final consultant's report for each audit, detailing what action CHEM-SOLV will or has taken to correct any noted deficiencies and regulatory violations.
- D. <u>DEDUCTIONS</u> **CHEM-SOLV** shall not seek nor take a tax deduction for any monies paid as a fine under this plea agreement, including monies that are spent preparing the ECP or performing environmental audits.

## AGREEMENTS BY CHEM-SOLV AND THE UNITED STATES

14. As part of this Agreement, CHEM-SOLV agrees that:

A. REMEDIES FOR BREACH OF PLEA AGREEMENT - CHEMViolates any term of its proba
SOLV understands and agrees that if it proches any provision of this agreement, at any
time, the United States Attorney's Office may, at its election, pursue any or all of the
following remedies: (a) declare this Plea Agreement void and proceed to trial on all
violations known to the United States as of the date of this Plea Agreement without regard
to any statute of limitations which may have run at the time of the breach; (b) refuse to be
bound by the terms of this Agreement; and (c) move the Court to impose an additional
monetary penalty up to the original statutory maximum. The remedies set forth above are
cumulative, and not mutually exclusive.

Page 9 of 15

exchange for the concessions made by the United States in this plea agreement, CHEM-SOLV knowingly and expressly waives the right to appeal any sentence that is imposed within the applicable Sentencing Guideline range as determined by the parties, further waives the right to appeal the manner in which that sentence was determined on the grounds set forth in Title 18, United States Code, Section 3742, and further waives the right to appeal any other aspect of the conviction or sentence, including any order of restitution.

CHEM-SOLV reserves only the right to appeal any portion of the sentence that is an upward departure. CHEM-SOLV also waives all collateral challenges to its conviction, sentence, and the procedure by which the court adjudicated guilt and imposed sentence, except non-waivable claims of ineffective assistance of counsel.

this Plea Agreement is withdrawn, or otherwise not consummated by the entry of the convictions and sentences provided for under this Plea Agreement, or if this Agreement is breached by CHEM-SOLV, or set aside by any Court, CHEM-SOLV hereby waives its right to raise the defense of the statute of limitations as to any charges which could have been brought as of the date this agreement is signed but were not charged as a result of this Plea Agreement.

15. As part of this Agreement, the United States agrees that it will accept the pleas of guilty by CHEM-SOLV as provided above, in full satisfaction of all possible federal criminal charges that might have been brought against CHEM-SOLV.

- 16. The United States and CHEM-SOLV further agree to the following:
- A. Nothing in this Plea Agreement limits the right of the United States to prosecute criminal charges for any false statements made in connection with the plea or sentencing proceedings in this case.
- B. Nothing in this Plea Agreement limits the right of any agency of the United States to seek and take civil or administrative action against **CHEM-SOLV**, including but not limited to any action relating to suspension, debarment or listing.
- C. The United States and CHEM-SOLV may comment on the evidence and circumstances of this case and bring to the Court's attention all facts relevant to sentencing. The United States reserves the right to rebut any statement made by or on behalf of CHEM-SOLV at sentencing.
- D. All notices and written submissions required to be sent to the EPA shall be sent to Martin Harrell, Office of Regional Counsel (3RC00), U.S. Environmental Protection Agency, 1650 Arch St., Philadelphia, Pennsylvania 19103. All notices and written submissions required to be sent to the VADEQ shall be sent to the Director, West Central Regional Office, VADEQ, 3019 Peters Creek Road, Roanoke, Virginia 24019. All notices and written submissions required to be sent to the United States Attorney's Office shall be sent to Jennie L. M. Waering, Assistant United States Attorney, P.O. Box 1709, Roanoke, Virginia 24008.
- E. The United States and CHEM-SOLV agree that no additional promises, agreements or conditions have been entered into other than those set forth in this document, and none will be entered into unless in writing.

Page 11 of 15

## ACCEPTANCE OF THE TERMS OF THIS PLEA AGREEMENT

17. I, the authorized representative for CHEM-SOLV, affirm that this document contains all of the agreements made between CHEM-SOLV — with the assistance of counsel — and the United States regarding this plea. There are no other promises, assurances, or agreements the United States has made or entered into with CHEM-SOLV that have affected the decision to enter any plea of guilty or to enter into this agreement. If there are any additional promises, assurances, or agreements, I and the United States will jointly inform the Court in writing before I enter the guilty pleas on behalf of CHEM-SOLV. I enter into this agreement knowingly and voluntarily. I understand that anything that I discuss with CHEM-SOLV's attorneys is privileged and confidential, and cannot be revealed without CHEM-SOLV's permission. Knowing this, I agree that this document will be filed with the Court.

CHEM-SOLV is satisfied with the representation given CHEM-SOLV by its attorneys and I am prepared to repeat this statement at the time I stand before the Court and enter CHEM-SOLV's guilty pleas. CHEM-SOLV's attorneys and I have discussed all possible defenses to the charges to which CHEM-SOLV is pleading guilty. CHEM-SOLV's attorneys have investigated CHEM-SOLV's case and followed up on any information and issues CHEM-SOLV has raised to CHEM-SOLV's satisfaction. CHEM-SOLV's attorneys have taken the time to fully explain the legal and factual issues involved in this case to CHEM-SOLV's satisfaction. The attorneys and CHEM-SOLV have discussed the statutes applicable to CHEM-SOLV's offense and sentence as well as

the possible effect that the United States Sentencing Guidelines may have on CHEM-SOLV's sentence.

Based on CHEM-SOLV's complete understanding of this Plea Agreement, CHEM-SOLV therefore wishes to enter a plea of guilty to Counts 1 and 2 of the Information filed in this case.

Date: 11/11/2015

HEM-SOLV, INC.

Jamison G. Austin

Vice President

Authorized Representative of Defendant

As counsel for CHEM-SOLV, I have discussed all plea offers and the terms of this plea agreement with CHEM-SOLV, have fully explained the charges to which CHEM-SOLV is pleading guilty and the necessary elements, all possible defenses, and the consequences of a guilty plea to a felony. Based on these discussions, I have no reason to doubt that CHEM-SOLV is knowingly and voluntarily entering into this agreement and entering a plea of guilty. I know of no reason to question CHEM-SOLV's competency to make these decisions. If, prior to the imposition of sentence, I become aware of any reason to question CHEM-SOLV's competency to enter into this plea agreement or to enter a plea of guilty, I will immediately inform the Court.

E. SCOTT AUSTIN, ESQ. Gentry Locke

Attorney for CHEM-SOLV

JUSTIN M. LUGAR, ESQ.

Gentry Loeke

Attorney for CHEM-SOLV

Date: ////3/15

Date:  $\frac{11/13}{15}$ 

## ANTHONY P. GIORNO Acting United States Attorney

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Date: Pleember 21, 2015

FILED IN OPEN COURT
DATE 222
BY

IN THE UNITED STATES DISTRICT COURT ( DIVISION, W.D. of VA FOR THEWESTERN DISTRICT OF VIRGINIA ROANOKE DIVISION

UNITED STATES OF AMERICA

v. : Criminal No. 715 CR 106

CHEM-SOLV, INC.

requests.

## UNITED STATES' STATEMENT OF FACTS

In support of Defendant CHEM-SOLV, INC.'s plea of guilty to Counts One and Two of the Information filed in this case, the parties agree that, had this case proceeded to trial, the Government would have proven the following facts beyond a reasonable doubt.

Background Facts

# 1. CHEM-SOLV, INC. ("CHEM-SOLV") operated a chemical blending and distribution facility located at 1111 and 1140 Industry Avenue, S.E., Roanoke, Virginia. CHEM-SOLV primarily purchased unblended substances from producers or wholesalers and then resold those substances to customers, either directly or after repackaging. CHEM-SOLV also blended substances to make products meeting customer

2. Due to the nature of its business, CHEM-SOLV was subject to periodic inspections by the Environmental Protection Agency (EPA), Virginia Department of Environmental Quality (VADEQ), and other regulatory agencies. As a result of such inspections, CHEM-SOLV was aware of the procedures surrounding these inspections and its obligation to maintain compliance with EPA and VADEO regulations.

3. At various points, CHEM-SOLV has been found to be in violation of certain permitting and statutory requirements by EPA and VADEQ. As a result of those violations, CHEM-SOLV was required to pay monetary fines. CHEM-SOLV was also required to bring its facility into compliance with the regulations that it had violated.

## Facts Supporting Count One

- 4. One of the chemicals that CHEM-SOLV purchased and resold was ferric chloride, a water soluble, corrosive chemical which has numerous industrial uses. Given its low acidic pH, ferric chloride is a hazardous substance which has the potential to pose a hazard to human health or the environment.
- 5. On June 12, 2012, CHEM-SOLV employees spilled several hundred gallons of ferric chloride when a container ruptured on the CHEM-SOLV property. The ferric chloride pooled on the CHEM-SOLV property, in a drainage ditch used by CHEM-SOLV as secondary containment. Some of the ferric chloride mixture flowed off of CHEM-SOLV's property via the drainage ditch and onto a neighboring property. A rain event added to the flow of the ferric chloride mixture offsite. The neighboring property owner was not notified of the spill.
- 6. CHEM-SOLV contacted an environmental cleanup company, which vacuumed most of the ferric chloride mixture onto a truck for transport. All told, approximately 4,500 pounds of ferric chloride mixture were vacuumed onto the truck and subsequently into five 275-gallon containers. The ferric chloride mixture was not properly tested to determine if it exhibited hazardous characteristics. The ferric chloride mixture in the five 275-gallon totes was stored on site for approximately two weeks. At

the direction of CHEM-SOLV employees, the material was then classified as non-hazardous and transported to a waste disposal facility which was not permitted to handle hazardous wastes. As a result of the lack of appropriate characterization, the totes and the transporting vehicle were not properly placarded as containing hazardous waste.

- 7. After the totes containing the ferric chloride mixture arrived at the waste disposal facility, EPA personnel sampled the totes. The samples were analyzed by EPA technical personnel. The tests results revealed that some of the ferric chloride mixture exhibited the corrosivity characteristic as that term is defined in 40 C.F.R. § 261.22. The test results further showed that some of the ferric chloride mixture also exhibited the toxicity characteristic, as that term is defined in 40 C.F.R. § 261.24. As such, the mixture constituted hazardous waste as that term is defined at 42 U.S.C. § 6903(5)(B).
- 8. Hazardous wastes, such as the above-referenced ferric chloride mixture, must be transported by a permitted hazardous waste transporter, and must be accompanied by a Uniform Hazardous Waste Manifest and appropriate placarding. 40 C.F.R. §§ 262.11, 262.20(a)(1), 262.34(a). The hazardous ferric chloride mixture was transported from the Chem-solv facility to waste disposal facility without the required manifest or proper placarding. The hazardous waste regulations are in place to protect human health and the environment, and to ensure the proper treatment, storage, or disposal of hazardous waste from "cradle to grave" that is, from its generation to its storage, transportation, treatment, and ultimate disposal.

## Facts Supporting Count Two

- 9. As a matter of course, EPA and VADEQ regularly provide advance notice of the date and time that they conduct inspections.
- 10. In or around December 2013, CHEM-SOLV was notified that the EPA would conduct an inspection of CHEM-SOLV's Roanoke facility on December 17, 2013.
- 11. At the time the advance notice was given, CHEM-SOLV was storing numerous containers of chemical waste on its facility that should have been properly disposed of previously. CHEM-SOLV had been told during previous inspections that it was a violation to continue to store these particular chemical wastes on its facility.
- 12. In December 2013, CHEM-SOLV directed its employees to load three trailers with the chemical waste so that they could be taken offsite in order to prevent EPA inspectors from discovering these containers and determining their nature and content. Two of the three trailers were taken offsite. The third trailer, which was not roadworthy, was stored on the CHEM-SOLV property. The trailer was backed up to a chain-link fence which formed the boundary of CHEM-SOLV's property so that the trailer could not be opened.
- 13. Information obtained from witnesses, and observation by law enforcement officers, confirmed that the third trailer remained on CHEM-SOLV's property from December, 2013 until November, 2014. On November 19, 2014, law enforcement officers executed a search warrant on the third trailer and found numerous containers stored inside the trailer. EPA personnel sampled some of the containers stored on that

trailer. The contents of at least one container tested positive for corrosivity, which is a hazardous characteristic. 40 C.F.R. § 261.22. The corrosive material stored in the trailer for approximately eleven months constituted a hazardous waste as that term is defined at 42 U.S.C. § 6903(5)(B).

14. At no time between December 2013, and November, 19, 2014, did CHEM-SOLV have a permit to store hazardous waste at its Roanoke facility. Chem-Solv was required to obtain a permit in order to store hazardous wastes and was also required to properly store and label the hazardous wastes but failed to do so. These requirements are in place to protect human health and the environment. Further, these requirements provide notification to first responders of what chemicals they may encounter when responding to an emergency, such as a chemical spill or burn.

Respectfully submitted,

JOHN P. FISHWICK United States Attorney

s/Jennie L. M. Waering
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## CERTIFICATE OF SERVICE

I hereby certify that on December 21, 2015, I electronically filed the STATEMENT OF FACTS with the Clerk of the Court using the CM/ECF system, which will send notification of such filing to counsel of record.

s/Jennie L. M. Waering
Assistant United States Attorney
VSB # 20570