

Department of **Environmental Protection**

WASTE MET

Lawton Chiles Governor

CERTIFIED MAIL

MAR 1 9 1998

Southeast District P.O. Box 15425 West Palm Beach, Florida 33416

> RECEIVED RCRA

MAR 24 1998

Hazardous Waste Regulation

RECEIVED Virginia B. Wetherell

MAR 23 1998

DIVISION OF

WASTE MANAGEMENT 171 694 DEP File No. FLD Permit File: HO 13-307336

Dade County

Dear Mr. Scott E. Fore:

One Brinckman Way

Elgin, IL 60123

RETURN RECEIPT REQUESTED

Safety-Kleen Corporation

Enclosed is Permit Number HO 13-307336 to Operate a hazardous waste storage facility previously operated under State Permit Number HO 13 216311.

Any party to this Order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this Notice is filed with the Clerk of the Department.

If you have any questions, please contact John Jones of this office, telephone number (561) 681-6674.

Executed in West Palm Beach, Florida on this 1998.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Carlos Rivero-deAguilar

Director of District Management

Southeast District

CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT and all copies were mailed before the close of business on $\frac{1999}{1998}$ the listed persons.

FILING AND ACKNOWLEDGMENT: FILED, on this date, pursuant to §120.52, Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Copies furnished to:

Kent Williams, USEPA - Atlanta Doug Outlaw, FDEP - Tallahassee

Palm Beach County ERM

South Florida Water Management District

File, West Palm Beach

"Protect, Conserve and Manage Florida's Environment and Natural Resources"



Department of Environmental Protection

Lawton Chiles Governor

MAR 1 9 1998

Southeast District P.O. Box 15425 West Palm Beach, Florida 33416

Virginia B. Wetherell Secretary

PERMITTEE:

Safety-Kleen Corporation Medley Branch Service Center One Brinckman Way Elgin, IL 60123

Attn.: Della Ridley,

Southeast Region Env. Manager

I.D. Number: FLD 984 171 694

Permit/Cert Number: MAR 13-30 038

Date of Issue:

Expiration Date: MAR 19, 2003

County: Dade

Lat/Long: 25°51'90" N/80°20'25" W Section/Township/Range: 4/53S/40E Project: Hazardous Waste Storage

Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, (F.S.) and Rule(s) 62-4 and 62-730, Florida Administrative Code, (F.A.C.) The above named Permittee is hereby authorized to perform the work or operate the Facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

TO OPERATE: A Hazardous Waste Storage Facility, consisting of a container storage area, aboveground tank storage area, and a return/fill area. (Hereinafter referred to as "Facility")

The container storage area will be equipped with the following features: impervious floors with slopes toward spill containment areas, fire suppression system and controlled access (inside fenced area with locked gate). The capacity of the container storage area will be 6,912 gallons total of permitted and transfer hazardous waste (432 16-gallon containers, or the equivalent) with a maximum volume of 29,400 gallons for product and waste combined.

The capacity of the above-ground hazardous waste storage tank is 20,000 gallons. The waste to be stored in the tank is spent parts washer solvent/waste mineral spirits. The tank will have a secondary containment/leak detection system.

A summary of wastes handled at the Facility with corresponding RCRA Waste Codes is included in the permit application as Table 7.1-1, a copy of which is included with this permit. The Facility is also operating a transfer Facility in accordance with Rule 62-730.171, F.A.C. The Facility is surrounded by a chain link fence. Gates are locked after normal working hours. Operation of the Facility will be in accordance with the permit application. This permit replaces the expired Permit No. Ho 13-216311.

IN ACCORDANCE WITH: Application DEP Form 62-730.900(2) dated June 2, 1997 and with additional information submitted September 5, 1997 and Newspaper Public Notice dated January 26, 1998 and Radio Public Notice dated February 25, 1998.

LOCATED AT: Safety-Kleen Corporation, Medley Branch Service Center, 8755 Northwest 95th Street, Medley, FL 33166.

SUBJECT TO: General Conditions (1-16) and Specific Conditions, PART I (1-3), PART II (1-7), PART IV (1-15), PART V (1-2), and PART VI (1-4).

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

PERMITTEE: Safety-Kleen Corporation

One Brinckman Way Elgin, IL 60123

FLD 984 171 694 Permit/Cert Number: HO 13-307336 Project: Hazardous Waste Storage Facility

GENERAL CONDITIONS:

1. The terms, conditions, requirements, limitations, and restrictions set forth herein are "Permit Conditions" and as such are binding upon the Permittee and enforceable pursuant to the authority of Sections 403.141, 403.727, or 403.859 through 403.861, F.S. The Permittee is hereby placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of the "Permit Conditions" by the Permittee, its agents, employees, servants or representatives.

- 2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.
- 3. As provided in Subsections 403.087(6) and 403.722(5), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Nor does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations. This permit does not constitute a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in the permit.
- 4. This permit conveys no title to land or water, does not constitute state recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the state. Only the Trustees of the Internal Improvement Trust Fund may express state opinion as to title.
- 5. This permit does not relieve the Permittee from liability for harm or injury to human health or welfare, animal, plant or aquatic life or property and penalties therefor caused by the construction or operation of this permitted source, nor does it allow the Permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
- 6. The Permittee shall at all times properly operate and maintain the Facility and systems of treatment and control (and related appurtenances) that are installed or used by the Permittee to achieve compliance with the conditions of this permit, as required by Department rules.
- 7. The Permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law, access to the premises, at reasonable times, where the permitted activity is located or conducted for the purpose of:
 - a. Having access to and copying any records that must be kept under the conditions of the permit;
 - Inspecting the Facility, equipment, practices, or operations regulated or required under this permit; and
 - Sampling or monitoring any substances or parameters at any location reasonably necessary to assure compliance with this permit or Department rules. Reasonable time may depend on the nature of the concern being investigated.

PERMITTEE:
Safety-Kleen Corporat

Safety-Kleen Corporation One Brinckman Way Elgin, IL 60123 I.D. Number: FLD 984 171 694
Permit/Cert Number: HO 13-307336
Project: Hazardous Waste

Storage Facility

GENERAL CONDITIONS (Continued):

8. If, for any reason, the Permittee does not comply with or will be unable to comply with any condition or limitation specified in the permit, the Permittee shall immediately notify and provide the Department with the following information:

a. a description of and cause of non-compliance; and

- b. the period of non-compliance, including exact dates and times; or, if not corrected, the anticipated time the non-compliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the non-compliance. The Permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Department for penalties or revocation of this permit.
- 9. In accepting this permit, the Permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source, which are submitted to the Department, may be used by the Department as evidence in any enforcement case arising under the Florida Statutes or Department rules, except where such use is proscribed by Sections 403.73 and 403.111, F.S.
- 10. The Permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance, provided however, the Permittee does not waive any other rights granted by Florida Statutes or Department rules.
- 11. This permit is transferable only upon Department approval in accordance with Rules 62-4.120 and 62-730.300, F.A.C., as applicable. The Permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.
- 12. This permit is required to be kept at the work site of the permitted activity during the entire period of construction or operation.
- 13. This permit also constitutes:
 - () Determination of Best Available Control Technology (BACT)
 - () Determination of Prevention of Significant Deterioration (PSD)
 - () Certification of Compliance with State Water Quality Standards (Section 401, PL 92-500)
 - () Compliance with New Source Performance Standards
- 14. The Permittee shall comply with the following monitoring and record keeping requirements:
 - a. Upon request, the Permittee shall furnish all records and plans required under Department rules. The retention period for all records will be extended automatically, unless otherwise stipulated by the Department, during the course of any unresolved enforcement action.
 - b. The Permittee shall retain at the Facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation), copies of all reports required by this permit, and records of all data used to complete the application for this permit. The time period of retention shall be at least three years from the date of the sample, measurement, report or application unless otherwise specified by Department rule.
 - c. Records of monitoring information shall include:
 - the date, exact place, and time of sampling or measurements;
 - the person responsible for performing the sampling or measurements
 - the date(s) analyses were performed;
 - the person responsible for performing the analyses;
 - analytical techniques or methods used; and
 - results of such analyses.

I.D. Number: FLD 984 171 694

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Project: Hazardous Waste

Storage Facility

GENERAL CONDITIONS (Continued):

15. When requested by the Department, the Permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the Permittee becomes aware that relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be submitted or corrected promptly.

- 16. The following conditions shall also apply to the hazardous waste facility permit:
 a. The following reports shall be submitted to the Department:
 - (1) Manifest Discrepancy Report. If a significant discrepancy in a manifest is discovered, the permittee shall attempt to rectify the discrepancy. If not resolved within fifteen (15) days after the waste is received, the permittee shall immediately submit a letter report, including a copy of the manifest, to the Department.
 - (2) Unmanifested Waste Report. The permittee shall submit an unmanifested waste report to the Department within fifteen (15) days of receipt of unmanifested waste.
 - (3) Biennial Report. A biennial report covering Facility activities during the previous calendar year shall be submitted to the Department pursuant to Rule 62-730, F.A.C.
 - b. Notification of any noncompliance which may endanger human health or the environment including the release of any hazardous waste that may endanger public drinking water supplies, or the occurrence of a fire or explosion from the Facility which could threaten the environment or human health outside the Facility, shall be reported verbally to the Department within twenty-four (24) hours, and a written report shall be provided within five (5) days. The verbal report within twenty-four (24) hours shall contain the name, address, I.D. number, and telephone number of the Facility, its owner or operator, the name and quantity of materials involved, the extent of any injuries, an assessment of actual or potential hazards, and the estimated quantity and disposition of recovered material. The written submission shall contain:
 - (1) A description of cause of the noncompliance.
 - (2) If not corrected, the expected time of correction and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.
 - c. Reports of compliance or noncompliance with, or any progress reports on, requirements contained in any compliance schedule shall be submitted no later than fourteen (14) days after each schedule date.
 - d. All reports or information required by the Department by a hazardous waste permittee shall be signed by a person authorized to sign a permit application.

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Project: Hazardous Waste
Storage Facility

SPECIFIC CONDITIONS:

PART I - STANDARD REQUIREMENTS:

- 1. Submittals in response to these conditions shall be submitted as follows:
 - (a) Two (2) copies shall be submitted to:

Hazardous Waste Program Manager
Department of Environmental Protection
Southeast District
400 North Congress Avenue
P.O. Box 15425
West Palm Beach, Florida 33416-5425

(b) One (1) copy shall be submitted to:

Environmental Administrator
Hazardous Waste Regulation Section
Bureau of Solid and Hazardous Waste
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

(c) One (1) copy shall be submitted to:

Chief, RCRA Branch
Waste Management Division
United States Environmental Protection Agency
Region IV
100 Alabama Street, SW
Atlanta, Georgia 30303-3104

2. The Permittee shall maintain compliance with 40 CFR Part 264, Subpart H -Financial Requirements. All submittals in response to this Specific Condition shall be submitted to:

Financial Officer
Hazardous Waste Management Section, MS-4560
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399 2400

3. All documents submitted pursuant to the conditions of this permit shall be accompanied by a cover letter stating the name and date of the document submitted, the number(s) of the Specific Condition(s) affected, and the permit number and project name of the permit involved. All submittals modifying the approved Closure Plan shall be certified by the owner and operator and signed, sealed, and certified by an independent Professional Engineer registered in the State of Florida, in accordance with Rule 62-730.220(7), F.A.C.

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Project: Hazardous Waste

Storage Facility

SPECIFIC CONDITIONS: (Continued)

PART II - FACILITY OPERATION

1. The Permittee shall comply with the following conditions concerning required notices:

- a. The Permittee shall notify the Department in writing at least four weeks in advance of the date the Permittee expects to receive hazardous waste from a foreign source, in accordance with 40 CFR 264.12(a). Notice of subsequent shipments of the same waste from the same foreign source in the same calendar year is not required.
- b. When the Permittee is to receive hazardous waste from an off-site source (except when the Permittee is also the generator), he must inform the generator in writing that he has the appropriate permits for, and will accept, the waste the generator is shipping. The Permittee must keep a copy of this written notice as part of the operating record [40 CFR 264.12(b)]
- c. Before transferring ownership or operation of this Facility during its operating life, the Permittee must notify the new owner or operator in writing of the requirements of 40 CFR 264 and Rule 62-730.900(2), F.A.C. [40 *CFR Part 264.12(c)]. The Permittee shall also submit an application for transfer of the permit on DER Form 62-1.201(1), in accordance with Rule 62-730.300, F.A.C.
- 2. Prior to acceptance of hazardous wastes other than those specified in Tables 5.1-1 and 7.1-1 of the permit, the Permittee shall submit to the Department a request for permit modification. This request shall include a complete waste analysis of the proposed new waste stream. This analysis must be incorporated in the general waste analysis plan and retained on site. The Permittee shall not accept a new waste stream until the permit has been modified by the Department. [40 CFR 264.13]
- 3. The permit shall follow the procedures described in the "Waste Analysis Plan," Section 7 of the permit application. [40 CFR 264.13(b)]
- 4. The Permittee shall comply with the security provisions of 40 CFR 264.14(b)(2) and (c).
- 5. The Permittee shall inspect the Facility operating, emergency and safety equipment, including equipment listed in Tables 5.6-1 and 5.8-1 and located as described in Table 5.6-1, in accordance with the procedures described in Table 5.2-1 of the permit application. The Permittee shall remedy any deterioration or malfunction discovered by an inspection, in accordance with the requirements of 40 CFR 264.15(c). Changes, additions, or deletions to the schedule must be approved in writing by the Department. The schedule must be maintained as part of the operating record of the Facility. [40 CFR 264.15]

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Storage Facility

SPECIFIC CONDITIONS: (Continued)

- 6. Facility personnel must successfully complete the approved training program indicated in Section 6 of the permit application within 6 months of employment or assignment to a Facility or to a new position at the Facility. Verification of this training must be kept with the personnel training records and maintained on-site. Personnel shall not work unsupervised until training has been completed. The training must be reviewed by Facility personnel at least annually. Facility shall maintain an updated list of personnel handling hazardous waste and their respective job titles, matching requirements specified in Tables 6.1-1 through 6.1-9, at the site.
- 7. The Permittee shall comply with the general requirements of 40 CFR 264.17(a) and (b), and the location requirements of 40 CFR 264.176 and 40 CFR 264.198.
- 8. The Permittee shall comply with the following conditions concerning preparedness and prevention:
 - a. The Permittee shall maintain and operate the Facility to minimize the possibility of fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or constituents to air, soil, or surface water which could threaten human health or the environment, in accordance with 40 CFR 264.31.
 - b. At a minimum, the Permittee shall equip the Facility with the equipment required by 40 CFR 264.32.
 - c. The Permittee shall test and maintain the equipment as necessary to assure its proper operation in time of emergency, as required by 40 CFR 264.33.
 - d. The Permittee shall maintain access to the communications or alarm system, as required by 40 CFR 264.34
 - e. At a minimum, the Permittee shall maintain aisle space as required by 40 CFR 264.35.
 - f. The Permittee shall maintain arrangements with state and local authorities as required by 40 CFR 264.37. If state or local officials refuse to enter into preparedness and prevention arrangements with the Permittee, the Permittee must document this refusal in the operating record.
- 9. The Permittee shall comply with the following conditions concerning the Contingency Plan:
 - a. The Permittee shall immediately carry out the provisions of the "Preparedness, Prevention, Contingency Plan, and Emergency Procedures for Daily Business Operations," Section 5 of the permit application, and follow the emergency procedures described by 40 CFR 264.56, whenever there is a fire, explosion, or release of hazardous waste or hazardous waste constituents which threatens or could threaten human health or the environment. The Permittee shall give proper notification if an emergency situation arises and within 15 days must submit to the Department a written report which includes all information required in 40 CFR 264.56(j).
 - b. The Permittee shall comply with the requirements of 40 CFR 264.53.
 - c. Within seven days of meeting any criteria listed in 40 CFR 264.54, the Permittee shall amend the plan and submit the amended plan for the Department approval. All amended plans must be distributed to the appropriate agencies.
 - d. The Permittee shall comply with the requirements of 40 CFR 264.55, concerning the emergency coordinator.
 - e. The Department of Environmental Protection's 24-hour emergency telephone number is (904) 413-9911. During normal business hours, the Department's Southeast District office may be contacted at (561) 681-6600.

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Project: Hazardous Waste

Storage Facility

SPECIFIC CONDITIONS: (Continued)

10. The Permittee shall comply with the manifest requirements of 40 CFR 264.71, 264.72, 264.76, and 264.77 including the following:

- a. The manifest system prescribed in 40 CFR 264.71 must be followed for all hazardous wastes received at the Facility.
- b. Within three working days of receipt of a shipment subject to 40 CFR Part 262, Subpart H, the Permittee shall provide a copy of the tracking document bearing all required signatures to the notifier, the FDEP, the Office of Enforcement and Compliance Assurance, Office of Compliance, Enforcement Planning, Targeting and Data Division (2222A), Environmental Protection Agency, 401 M St., SW., Washington, DC 20460, and to competent authorities of other concerned countries.
- c. If a significant discrepancy in a manifest is discovered, the Permittee shall attempt to rectify the discrepancy. If not resolved within 15 days after the waste is received, the Permittee shall immediately submit a manifest discrepancy report, including a copy of the manifest, to the Department.
- d. The Permittee shall submit an unmanifested waste report to the Department with 15 days of receipt of unmanifested waste.
- e. The Permittee must submit all additional reports required in 40 CFR 264.77. This includes notification of any noncompliance which may endanger health or the environment, including the release of any hazardous waste that may endanger public drinking water supplies, or the occurrence of a fire or explosion from the Facility which could threaten the environment or human health outside the Facility. A verbal report shall be made to the Department within 24 hours, and a written report shall be provided within 15 days. The verbal report shall contain the name, address, ID number and telephone number of the Facility, its owner or operator, the name and quantity of materials involved, the extent of any injuries, an assessment of actual or potential hazards, and the estimated quantity and disposition of recovered material. The written submission shall contain:
 - 1. A description of cause of the noncompliance.
 - 2. If not corrected, the expected time of correction and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.
- f. Reports of compliance with, or any progress reports on, requirements contained in any compliance schedule shall be submitted no later than 14 days after each schedule date.
- g. All reports or information required by the Department by a hazardous waste Permittee shall be signed by a person authorized to sign a permit application.

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Project: Hazardous Waste

Storage Facility

SPECIFIC CONDITIONS: (Continued)

- 11. The Permittee shall maintain a written operating record at the Facility, as required in 40 CFR 264.73, which includes:
 - the description and quantity of each hazardous waste received
 - the location of each hazardous waste within the Facility, and the quantity at each location
 - the results of the waste analyses
 - a summary report and details of incidents that require implementation of the Contingency Plan
 - the results of inspections (for 3 years)
 - Monitoring, testing or analytical data, and corrective action incidents, as required in 40 CFR 264.73(b)(6)
 - manifest numbers
 - notices to generators as specified in 40 CFR 264.12(b)
 - the Closure Plan and cost estimates
 - annual certification of waste minimization
 - biennial reports

These records must be maintained at the Facility until completion and Certification of Closure, pursuant to 40 CFR 264.73.

- 12. The Permittee must meet the requirements in 40 CFR 264.74 regarding the *availability, retention, and disposition of records.
- 13. A Biennial report covering Facility activities during the previous calendar year shall be submitted to the Department by March 1, of each even numbered year pursuant to 40 CFR 264.75 and Rule 62-730, F.A.C.
- 14. 40 CFR Part 268 identifies hazardous wastes that are restricted from land disposal and defines those limited circumstances which an otherwise prohibited waste may continue to be placed on or in a land treatment, storage or disposal unit. The Permittee shall maintain compliance with the requirements of 40 CFR Part 268. When the Permittee has applied for an extension, waiver or variance under 40 CFR Part 268 the Permittee shall comply with all restrictions on land disposal under this Part once the effective date for the waste has been reached pending final approval of such application.
- 16. A restricted waste identified in 40 CFR 268 Subpart C may not be placed in a land disposal unit without further treatment unless the requirements of 40 CFR Part 268 Subparts C and/or D are met.
- 17. The storage of hazardous wastes restricted from land disposal under 40 CFR Part 268 is prohibited unless the requirements of 40 CFR Part 268 Subpart E are met.

PART III - CONTAINER STORAGE AREA

1. The Permittee is allowed to store the hazardous waste(s) listed in Tables 5.1-1 and 7.1-1 of the permit application in the approved storage area only. Containers must conform to DOT specification or UN performance criteria and be managed in accordance with the approved operation plan. Containers shall be kept closed, except when adding or removing waste and be handled in a manner that will not allow the containers to rupture or leak, per 40 CFR 264.173. If a container holding hazardous waste is not in good condition, or begins to leak, the waste shall be transferred to another container in that is in good condition, per 40 CFR 264.171.

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Storage Facility

SPECIFIC CONDITIONS: (Continued)

2. The Permittee shall use only those containers made of or lined with materials which will not react with and are otherwise compatible with the waste to be stored in them and managed as indicated in Section 8 of the permit application. [40 CFR 264.172]

- 3. The Permittee shall conduct daily visual inspections, in accordance with Section 8 and Figure 8.4-1 of the permit application (the inspection schedule), to detect leakage in the hazardous waste areas or their associated loading/unloading zones, per 40 CFR 264.174. If, in spite of the daily inspections, a significant deterioration of the concrete pad or joint sealant material (due to occasional spills) is noted, the need for a protective coating/more resistant seal material will be re-evaluated.
- 4. Spilled or leaked waste and accumulated precipitation must be removed from the collection area within 24 hours, then analyzed and disposed of in accordance with the requirements of 40 CFR 264.175.
- 5. The Permittee shall comply with the waste compatibility requirements of 40 CFR 264.177.
- 6. The Permittee shall comply with the following conditions concerning operation of the container storage area:
 - a. The Permittee shall maintain and operate the Facility as required by 40 CFR 264.175 and in accordance with Section 8 of the permit application.
 - b. The Permittee shall store a maximum of 6,912 gallons total of permitted and transfer wastes combined. (432 16-gallon containers, or the equivalent).
 - c. The Permittee shall notify the Department if the volume of waste in the container storage area exceeds the permitted capacity.
 - d. The Permittee shall not stack containers more than two high or six feet, whichever is higher in the container storage area.
 - e. The Permittee shall maintain aisle space to allow the unobstructed movement of personnel, fire equipment, spill control equipment, and decontamination equipment to any area of the Facility operation in an emergency.
- 7. The Permittee shall manage all hazardous waste placed in a container or tank in accordance with the applicable requirements of 40 CFR 264 Subparts AA, BB and CC. [40 CFR 264.179]

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Storage Facility

SPECIFIC CONDITIONS: (Continued)

PART IV - TANK STORAGE AREA

1. The Permittee is allowed to store hazardous waste in the 20,000 gallon aboveground storage tank, as shown in Figure 9.2-1 of the permit application, a copy of which is included with this permit.

- 2. The Permittee shall notify the Department of any leak, spill, or release to the environment as required in 40 CFR 264.196(d).
- 3. The Permittee shall pump the liquid in the spill collection trench into a compatible container or tank within 24 hours of any spills or leaks. The liquid pumped into the compatible container or tank must be subsequently handled as hazardous waste and disposed of under the appropriate RCRA rules and regulations. [40 CFR 264.193(c)(4)]
- 4. The Permittee must keep on file at the Facility the written statements certifying the design of the tank system in accordance with 40 CFR 264.193(b) and (f) which attest that the tank system has been designed, installed and maintained as per 40 CFR 264.193(b) and (d).
- 5. The Permittee shall prevent the release of hazardous waste or hazardous constituents to the environment. The secondary containment system should be maintained according to Section 9.3 of the permit application and shall comply with the requirements of 40 CFR 264.193. Ancillary equipment shall be provided with secondary containment, except as provided for in 40 CFR 264.193(f).
- 6. The Permittee shall, as part of the general operating requirements of 40 CFR 264.194:
 - (a) Not place hazardous wastes or treatment reagents in a tank system if the possibility exists that this may cause the tank system to fail.
 - (b) Use appropriate controls and practices to prevent spills and overflows.
 - (c) Comply with the requirements of 40 CFR 264.196 if a leak or spill occurs.
- 7. The Permittee shall maintain, inspect, and operate the spill and overfill prevention controls during loading and unloading procedures occurring at the tank storage units in accordance with 40 CFR 264.194.
- 8. The Permittee must inspect daily the tank and ancillary equipment documenting the daily inspections in the operating record of the Facility in accordance with Section 9.4 and Figure 9.4-1 of the permit application. [40 CFR 264.195(b) and (d)]
- 9. The Permittee shall satisfy the requirements of 40 CFR 264.196 when a tank system or secondary containment system produces a leak or spill, or is determined to be unfit for use. These requirements include, as they are made applicable by 40 CFR 264.196:
 - a. Cessation of use; prevent flow or addition of waste.
 - b. Removal of waste from tank system or secondary containment system.
 - c. Containment of visible releases to the environment.
 - d. Notifications, reports.
 - e. Provision of secondary containment, repair or closure.
 - f. Certification of major repairs.

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Storage Facility

SPECIFIC CONDITIONS: (Continued)

- 10. For new tank components which may be required by the repair options of 40 CFR 264.196(f) the Permittee must submit a written assessment, reviewed and certified by an independent registered professional engineer, which attests to the component's structural integrity. This assessment shall include the requirements of 40 CFR 264.192. As required in 40 CFR 264.192(b), an independent qualified inspector or independent registered professional engineer must inspect the installation.
- 11. The Permittee shall not place ignitable or reactive waste in the tank system unless the waste is stored in such a way that it is protected from any material or conditions that may cause the waste to ignite or react. [40 CFR 264.198(a)]
- 12. The Permittee shall comply with the protective distance requirements for the tank placement as set forth in Tables 2-1 through 2-6 of the National Fire Protection Association's "Flammable and Combustible Liquids Code" (1977 or 1981).

 [40 CFR 264.198(b)]
- 13. The Permittee shall handle incompatible wastes in accordance with the requirements of 40 CFR 264.199, by not introducing hazardous waste into unwashed tank systems which previously held incompatible waste or material.
- 14. The Permittee is authorized to operate the drum washers, located in the Return and Fill areas, as part of the tank systems and follow the operation procedures specified in Section 9 of the permit application.
- 15. The Permittee shall comply with the following conditions for the operation of the drum washers:
 - a. Remove the liquids and the sludge from the sump in the bottom of drum washers, upon completion of each working day, and
 - b. Process drums in the drum washers upon receiving and shall not accumulate drums in Return and Fill area for more than 24 hours.

PART V - CLOSURE

- 1. The Permittee shall comply with the following conditions concerning closure:
 - a. The Permittee shall close the Facility as required by 40 CFR 264.111, and in accordance with the Closure Plan, Section 10 of the permit application.
 - b. The Permittee shall amend the Closure Plan in accordance with 40 CFR 264.112(b) whenever necessary.
 - c. In accordance with 40 CFR 264.112(d)(1), the Permittee shall notify the Department at least forty-five (45) days prior to the date he expects to begin closure of any units.
 - d. The Permittee shall notify the Department at least one hundred thirty-five (135) days prior to the date he expects to begin closure and submit a complete Closure Permit Application. [Rule 62-730.260, F.A.C.]
 - e. Within ninety (90) days after receiving the final volume of hazardous waste, the Permittee shall treat or remove from the site all hazardous waste in accordance with the schedule specified in the Closure Plan, Section 10 of the permit application, and in accordance with 40 CFR 264.113(a).
 - f. The Permittee shall decontaminate and/or dispose of all Facility equipment as required by 40 CFR 264.114, 264.178, 264.197, and the Closure Plan, Section 10 of the permit application.

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SPECIFIC CONDITIONS: (Continued)

The Permittee shall certify that the Facility has been closed in accordance with the specifications in the Closure Plan, as required by 40 CFR 264.115.

Within ninety (90) days of determining that all contaminated soils can not be practically removed or decontaminated from the tank systems as required by 40 CFR 264.197(a), the Permittee shall submit a permit application to close the tank system(s) as a landfill and perform post closure care as required by 40 CFR 264.310. [40 CFR 264.197(b)]

PART VI - GENERAL

- All submittals modifying engineering features of the hazardous waste storage areas shall be worded, signed and certified by a qualified, professional engineer (P.E.) registered in the State of Florida in accordance with Rule 62-730.220(7), F.A.C.
- This permit may be reopened if additional information becomes available indicating that the provisions of Section 3004(u) of the Hazardous and Solid Waste Amendments (HSWA) of 1984 apply to this Facility. At that time, this permit may be modified to address the requirements of Section 3004(u) of HSWA if the State has been authorized for the provisions, or alternately, the Environmental Protection Agency (EPA) would issue a separate federal permit to address Section 3004(u) requirements.
- The Department may modify, revoke and reissue, or terminate for cause, this permit in accordance with the provisions of Rule 62-730.290, F.A.C. The filing of a request for a permit modification, revocation and reissuance, or termination, or the notification of planned changes or anticipated noncompliance on the part of the Permittee does not stay the applicability or enforceability of any permit condition. The Permittee may submit any subsequent revisions to the Department for approval. Should these revisions constitute a major modification to the permit, the Permittee shall meet the requirements of Rule 62-730.290, F.A.C.
- Prior to one hundred thirty-five (135) days before the expiration of this permit, the Permittee shall submit a complete application for renewal of the permit on forms and in a manner prescribed by the Department, unless the Facility is to be closed prior to the expiration date of this permit per the requirements of Rule 62-730.300(1), F.A.C.

Issued this 18 day of MARCH, 1998

STATE OF FLORIDA

DEPARTMENT OF ENVIRONMENTAL PROTECTION

Carlos Rivero-deAguilar

Director of District Management

Southeast District

RCRA/VK/JJ/vp



TABLE 7.1-1

PERMITTED AND TRANSFER WASTES SAFETY-KLEEN CORP. MEDLEY, FLORIDA

Waste Type	Process Code(s)	Estimated Annual Amounts (Tons)	Waste Codes
Spent Parts Washer Solvent*	S01** S02***	813	D001 and D-Codes Listed in Note Below
Dumpster Sediment	S01**	Included Above	D001 and D-Codes Listed in Note Below
Tank Bottoms	S01**	Included Above	D001 and D-Codes Listed in Note Below
Spent Immersion Cleaner (New Formula) 1C699	S01**	28	D-Codes Listed in Note Below
Dry Cleaning Waste (Perchloroethylene)	S01**	350	F002 and D-Codes Listed in Note Below
Dry Cleaning Waste (Non- perchloroethylene)	S01****	Included Above	Transfer wastes - waste codes assigned by generator.
Paint Waste	S01**	69	D001, F003, F005 and D-Codes Listed in Note Below
Fluid Recovery Service (FRS) Waste	S01 ****	2.90	Transfer wastes - waste codes assigned by generator.
Mercury-Containing Lamps/ Devices	N/A****	Less than 2.2	Not applicable - handled as nonhazardous transfer wastes.

NOTES:

D-Codes: D004, D005, D006, D007, D008, D009, D010, D011, D018, D019, D021, D022, D023, D024, D025, D026, D027, D028, D029, D030, D032, D033, D034, D035, D036, D037, D038, D039, D040, D041, D042, D043

- Spent parts washer solvents are transported from the customer to the Branch in accordance with the generator's hazardous waste determination.
- This waste will be stored in containers in the container storage area. The maximum drum capacity in the container storage area for hazardous waste and product is 29,400 gallons with 6,912 gallons being waste.
- *** The spent parts washer solvent storage tank has a capacity of 20,000 gallons and may be filled up to 19,000 gallons.
- **** This waste will be held for transfer in containers in the transfer area.
- N/A Process code not applicable.