# Intent to Modify

# Black Douk

RCRA PERMITTING ROUTING SLIP
Facility/Item: Safety Kleen - Bornton
Pats No: HO50 - 195905
Date Document Received:
Date Action Required:
Action Is: Urgent
Routine
TO Name SIGNATURE DATE  JOHN GRIFFIN DIANE HUNT SATISH KASTURY SHELTON GRAVES RABIN PRUSTY DOUG OUTLAW MERLIN RUSSELL CINDY SMITH LORRAINE CLARK JANET ASHWOOD BILL NEIMES
REQUIRED ACTION & COMMENT:  RETURN TO: DOUG OUTTON FOR FILING!
LOGGED IN
A DOGGED IN



### Florida Department of Environmental Regulation

Southeast District • 1900 S. Congress Ave., Suite A • West Palm Beach, Florida 33406

Telephone: 407/433-2650

Lawton Chiles, Governor

Fax: 407/433-2666

Palm Beach County

HW - Safety-Kleen Corporation Boynton Beach Facility

Carol M. Browner, Secretary

FEB 1 1 1992

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Mr. Victor L. San Agustin Regional Environmental Engineer Safety-Kleen Corporation 129 S. Kentucky Ave., Suite 701 Lakeland. FL 33801

FEB IE

HAZARDOUS VOLUME PERMITTING

Dear Mr. San Agustin:

RE: File Number HO 50-195905 - Safety-Kleen Corp., Boynton Beach Facility - Permit Modification

The request to modify the hazardous waste operating permit has been evaluated. This Department hereby gives notice of its Intent to Modify and requests the publication of notice for the above referenced permit modification. Pursuant to Section 403.815, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Rule 17-103.150, you are required to provide public notice at your expense.

Please have the enclosed Notice of Proposed Agency Action, designated for newspaper publication, published one time only in the legal advertisement section of a newspaper of general circulation in the county where the activity is proposed. The notice must be published as soon as possible, but no later than thirty (30) days of receipt of this letter.

In addition to publication, the enclosed radio announcement shall be broadcast one time by a radio station that covers the same area within thirty (30) days of receipt of this letter. Please have the radio station submit a letter to the Department which verifies the date the notice was announced. Some stations have been providing this service as part of their public service announcement requirement.

In accordance with F.A.C. Rule 17-103.150, you must provide proof of publication to the Department within seven (7) days of publication. Please have the newspaper prepare an affidavit of publication and submit it to this office. Further action on your permit modification will be taken following public notice and the waiting period specified in the notice.

If there are any questions regarding this matter contact Mr. Knox McKee at this office, telephone 407/433-2650.

Sincerely,

LA Scott Benyon Director of District Management

JSB:kmc:gml/965.18 Enclosure

cc: Palm Beach County Public Health Unit Satish Kastury, DER/Tallahassee James Kutzman/EPA Region IV, Florida RCRA Activities, Atlanta Scott Fore, Safety-Kleen/Elgin CERTIFIED MAIL RETURN RECEIPT REQUESTED

In the Matter of a Request for Permit Modification:

Mr. Victor L. San Agustin Regional Environmental Engineer Safety-Kleen Corporation 129 S. Kentucky Ave., Suite 701 Lakeland, FL 33801 DER File No. HO 50-195905 Palm Beach County

#### INTENT TO MODIFY

The Department of Environmental Regulation hereby gives notice of its Intent to Modify, and requests the publication of notice for, the above referenced permit. This modification provides for: the addition of a tank unit resulting in greater than 25 % increase in the facility's tank capacity, allows the storage of different wastes in containers within the container storage area, and recognizes the informational changes involving floor sealant identification and container size references. The modification also includes the correction of typographical errors, changes in the content of inspection schedules, as well as informational changes of emergency safety coordinators identified in the contingency plan.

The modification is valid only through the expiration date (August 26, 1996) of the operating permit. This modification will authorize the permittee to use an additional above-ground storage tank which is currently in place within the permitted secondary The 20,000 gallon tank will store contaminated waste antifreeze. The containment area. primary hazardous characteristic of the waste is toxicity by characteristic leaching procedure standards (D004-D011, D018, D019, D021, D030, D032-D043). The tank has been constructed with adequate secondary containment/leak detection system. antifreeze tank may be operated at a maximum volume of 19,000 gallons (95 percent of total capacity). The modification allows for the storage and management of eight (8) waste solvents under the facility's fluid recovery service (FRS) waste program. The FRS wastes are to be managed as a segregated transfer facility waste stream. hazardous transfer waste will be stored within the container storage area but apart from the wastes with manifests which are terminated at the facility. The facility will manage the FRS waste in accordance with 17-730.171 F.A.C. and insure that the transfer (FRS) waste is maintained within a permanently designated, distinctly separate, area.



The FRS waste stream will consist of mineral spirits,

1,1,1-trichloroethylene, perchloroethylene, methylene chloride, 1,1,2-trichloroethane, 1,2,2, trifluoroethane, lacquer thinners and waste oil which exhibits any of the characteristics of hazardous waste identified in 40CFR Part 261, Subpart C. The maximum storage volume of the container storage area will remain 6912 gallons (432 16-gallon containers, or the equivalent).

The Department is taking this action under the authority of Section 403.722, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 17-4 and 17-730, which allow issuance of permits (including permit modifications) to facilities that treat, store, or dispose of hazardous wastes. The modification of this permit is based on the applicant's demonstration that this facility is in compliance with the technical and procedural requirements established in F.A.C. Chapter 17-730 and the appropriate Sections of 40 CFR Parts 260 through 266, which were adopted by reference in F.A.C. Chapter 17-730.

Pursuant to Sections 403.815 and 403.722, F.S., and F.A.C. Rule 17-30.220(6), you are required to publish at your expense, notice of the Department's Intent to Modify a hazardous waste storage and treatment operation permit.

The notice must be published one time only in the legal advertisement section of a major local newspaper of general circulation and broadcast over a local radio station within thirty (30) days from receipt of this letter. Proof of publication and broadcast must be provided to the department within seven (7) days of publication of the notice.

Failure to publish or provide proof of publication and broadcast within the allotted time may result in the denial of the permit modification.

The Department shall modify the permit with the attached conditions unless an appropriate petition is filed for a hearing pursuant to the provisions of Section 120.57, F.S. At a formal hearing under 120.57(1), F.S., all parties shall have an opportunity to present evidence and argument on all issues involved, to conduct cross-examination and submit rebuttal evidence, to submit proposed findings of fact and

orders, to file exceptions to any order or hearing officer's recommended order, and to be represented by counsel. At an informal hearing under 120.57(2), F.S., the department will provide affected persons or parties an opportunity to represent evidence or a written statement in opposition to the agency's action.

Petitions for hearing must comply with the requirements of F.A.C. Rules 17-103.155 and 28-5.201 and be filed with the Office of General Counsel of the Department at 2600 Blair Stone Road, Tallahassee, Florida 32399-2400. Petitions by the permit applicant must be filed within forty-five (45) days of receipt of this letter. Petitions filed by other parties, or requests for public meetings by persons, must be filed within forty-five (45) days of publication or broadcast of the public notice. Petitions or requests for meetings which are not filed in accordance with the above provisions are subject to dismissal.

DONE AND ENTERED this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_,1992 in West Palm Beach, Florida.

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

J. Scott Benyon Director of District Management 1900 South Congress Ave., Suite A West Palm Beach, FL 33406

JSB:kmc/gml.13

Copies furnished to:

cc: Palm Beach County Public Health Unit
 Satish Kastury, DER/Tallahassee
 James Kutzman/EPA Region IV, Florida RCRA Activities, Atlanta
 Scott Fore, Safety-Kleen/Elgin

This is to certify that this NOTICE OF INTENT TO MODIFY was mailed before the close of business on the date indicated on the return receipt request form.

Signature	 	

#### NEWSPAPER ANNOUNCEMENT

State of Florida
Department of Environmental Regulation
Notice of Proposed Agency Action on Permit Modification

The Department gives notice of its Intent to Modify the hazardous waste operating permit of Safety-Kleen Corporation, Boynton Beach Facility, Palm Beach County. This modification will authorize Safety-Kleen to add a tank unit and to store different wastes in containers within the container storage area. The modification also includes the correction of typographical errors, changes in the content of inspection schedules, as well as informational changes of emergency safety coordinators identified in the contingency plan. This modification will alter the terms of the existing operating permit to reflect the changes specific to the container storage area and tank system.

Persons whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes (F.S.). The petition must conform to the requirements of Florida Administrative Code (F.A.C.), Chapters 17-103 and 28-5, and must be filed (received) in the Office of General Counsel of the Department at 2600 Blair Stone Road, Tallahassee, Florida 32399-2400, within forty-five (45) days of publication of this notice. Failure to file a request for hearing within this time period constitutes a waiver of any right such person may have to request an administrative determination (hearing) under Section 120.57, F.S.

If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the position taken by it in this preliminary statement. Therefore, persons who may support the proposed agency action may wish to intervene in the proceeding. A petition for intervention must be filed pursuant to F.A.C., Model Rule 28-5.207, at least five (5) days before the final hearing and may be filed with the hearing officer if one has been assigned at the Division of Administrative Hearings, Department of Administration, 2009 Apalachee Parkway, Tallahassee, Florida 32399-2400. If no hearing officer has been assigned, the petition is to be filed with the Department's Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400. Failure to petition to intervene within the allowed time frame constitutes a waiver of any right such person has to request a hearing under Section 120.57, F.S.

The application is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Department's Southeast Florida District Office, 1900 South Congress Ave., West Palm Beach, Florida 33406.

In addition to the above hearing procedure persons wishing to comment on any aspect of this action are required to submit their comments, in writing, to the Department's Southeast District Office, within forty-five (45) days of publication of this notice.

#### RADIO ANNOUNCEMENT

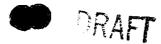
State of Florida
Department of Environmental Regulation
Notice of Proposed Agency Action on Permit Modification

The Department gives notice of its Intent to Modify the hazardous waste operating permit of Safety-Kleen Corporation to reflect changes specific to the container storage area and tank system. The operation of an additional storage tank and management of additional waste types within containers will be in compliance with state regulations.

Persons whose substantial interests are affected by the Department's proposed permit modification decision may petition for an administrative hearing in accordance with section 120.57, Florida Statutes. If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the position taken by it in this preliminary statement. Therefore, persons who support the proposed agency action may also wish to intervene in the proceeding.

For more information concerning the applicable requirements of the petitioning process and the necessary time frames for filing, please contact the Southeast Florida District Office at (407) 433-2650. The application is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Southeast Florida District Office, 1900 South Congress Ave., West Palm Beach, FL 33406.







## Florida Department of Environmental Regulation

Southeast District • 1900 S. Congress Ave., Suite A • West Palm Beach, Florida 33406

Lawton Chiles, Governor

FEB 1 1992

PERMITTEE: Safety-Kleen Corporation 777 Big Timber Road Elgin, IL 60120 Attn: Mr. Victor L. San Agustin, Elgin, IL 60120 Attn: Mr. Victor L. San Agustin, Regional Environmental Engineer Tampa Region

Telephone: 407/433-2650 Fax: 407/433-2666

Carol M. Browner, Secretary

NUMBER: FLD984167791 PERMIT/CERTIFICATION NUMBER: HO 50-195905 DATE OF ISSUE: August 26, 1991 EXPIRATION DATE: (Permit Modified COUNTY: Palm Beach County LATITUDE/LONGITUDE: 26°32'22"N/80°06'04"55W SECTION/TOWNSHIP/RANGE: PROJECT: Hazardous Waste Storage Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule 17-4, and in conformance with all existing regulations of the Florida Department of Environmental Regulation. 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, return/fill area an above-ground storage tanks.

#### CONTAINER STORAGE AREA:

The container storage is 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 6912 gallons (432 16-gallon containers, or the equivalent). The hazardous waste to be stored in the containers is as follows:

> Dumpster Sediment D001, D006, D008 F002, F004 Spent Immersion Cleaner Dry Cleaning Wastes D001, F002 Paint Wastes F003, F005, D001, D006, D007, D008 D001, F001, F002, F003, F005 Transfer/Fluid Recovery Service Waste (FRS)

The transfer/fluid recovery service waste will be stored within the container storage area, but apart from those wastes with manifests which are terminated at the facility. The facility will manage the FRS waste in accordance with 17-730.171 F.A.C. and insure that the transfer (FRS) waste is maintained within a permanently designated, distinctly separate, area.

#### TANK SYSTEM:

The secondary containment of the tank farm building will house two above-ground waste storage tanks. The capacity of the waste mineral spirits (D001, D006, D008) tank is 15,000 gallons. The capacity of the used antifreeze (D004-D011, D018, D019, D021-D030, D032-D043) tank is 20,000 gallons. The tanks will be constructed with adequate secondary containment/leak detection systems and operated at a volume of 95% of their total capacity.

DER Form 17-1.201(5) Effective November 30, 1982



PERMITTEE:

I.D. NUMBER: FLD98416779

Safety-Kleen Corporation

777 Big Timber Road

Elgin, IL 60120

DRAFT

PERMIT/CERTIFICION NUMBER: HO 50-195905 DATE OF ISSUE. EXPIRATION DATE:

IN ACCORDANCE WITH: Application DER Form 17-730.900(2) dated April 23, 1991 and with additional information submitted June 28, 1991, December 6, 1991, December 31, 1991 and Public Notice dated July 5, 1991 and \_\_\_\_\_\_.

LOCATED AT: Safety-Kleen Corporation, Lot 46B, Quantum Industrial Park, Boynton Beach, Florida.

SUBJECT TO: General Conditions 1-16 and Specific Conditions 1-36.

DER Form 17-1.201(5) Effective November 30, 1982

I.D. NUMBER: FLD984167791 PERMIT/CERTIFICATION NUMBER: HO 50-195905

DATE OF ISSUE EXPIRATION DA

DRAFT

#### 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 403.161, Florida Statutes. 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.

- 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), Florida Statutes, 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 acknowledgement 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
  - (b)
  - 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.

I.D. NUMBER: FLD984167791 PERMIT/CERTIFICATION NUMBER: HO 50-195905 DATE OF ISSUE:

EXPIRATION DATE:

DRAFT

#### GENERAL CONDITIONS Cont'd:

- 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
  - 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.
- 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 in proscribed by Sections 403.73 and 403.111, Florida Statutes.
- 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. 10.
- This permit is transferable only upon Department approval in accordance with Florida Administrative Code Rules 17-4.120 and 17-730.300, as applicable. The permittee shall be liable for any non-compliance of the permitted activity until 11. the transfer is approved by the Department.
- This permit is required to be kept at the work site of the permitted activity during the entire period of construction or operation.
- This permit also constitutes: 13.

Determination of Best Available Control Technology (BACT)
Determination of Prevention of Significant Deterioration (PSD)
Certification of Compliance with State Water Quality Standards (Section 401, (a) (b) (c) PL 92-500)

- Compliance with New Source Performance Standards
- The permittee shall comply with the following monitoring and record keeping requirements:
  - 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.
  - 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 retain shall be at least three years from the date of the sample measurement report or application unless otherwise specified by sample, measurement, report or application unless otherwise specified by Department rule.



I.D. NUMBER: FLD984167791
PERMIT/CERTIFICATION NUMBER: HO 50-195905
DATE OF ISSUE: **EXPIRATION DATE:** 

#### GENERAL CONDITIONS Cont'd:

DRAFT

(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.

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.

I.D. NUMBER: FLD984167791
PERMIT/CERTIFICATION NUMBER: HO 50-195905
DATE OF ISSUE:

**EXPIRATION DATE:** 

DRAFT

#### SPECIFIC CONDITIONS:

The permittee shall notify the Department in writing four weeks prior to receipt of hazardous waste from a foreign source (40 CFR 264.12).

- This permit allows the permittee to store only those wastes specified, in Attachment I.D.3-1 of the application, at the facility. Prior to acceptance of new hazardous waste, the permittee shall submit to the Department, for approval, waste analysis of the proposed new waste stream. This analysis must also be incorporated in the general waste analysis plan and retained on-site (40 CFR 264.13).
- The permittee shall employ the security procedures described in Part IIA, Attachment II.A.4(a) of the application to control access to the facility (40 CFR 264.14).
- The permittee shall inspect the facility operating, emergency and safety equipment in accordance with the schedule approved in Part IIA, Attachment II.A.4(d) of the application. 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 at the facility (40 CFR 264.15 and 264.174).
- 5. Facility personnel must successfully complete the approved training program indicated in Part IIA, Attachment II.A.4(e) of the application. Verification of this training shall be kept with the personnel training records and maintained on site. Personnel shall not work unsupervised until training has been completed (40 CFR 264.16).
- In accordance with 40 CFR 264.56, whenever there is an imminent or actual hazardous waste emergency situation, the permittee shall follow the emergency procedures specified in the approved contingency plan that is described in Part IIA, Attachment II.A.4(b) of the application. The permittee shall give proper notification to the Department of any incident that requires implementing the contingency plan; including, within fifteen (15) days, submitting a written report of the incident documenting all information required in 40 CFR 264.56(j).
- The contingency plan must be amended and distributed to the appropriate agencies if:
  - The facility permit is revised.
  - The plan fails in an emergency.
    The facility changes in its design, construction, operation, maintenance or other circumstances in a way that increases the potential for fires, explosions or release of hazardous waste or hazardous waste constituents, or changes the response necessary in an emergency.
    The list of emergency coordinators changes.
    The list of emergency equipment changes (40 CFR 264.54(7).
- The permittee shall comply with the manifest requirements indicated in  $40\ \text{CFR}$  264.71.
- The permittee shall maintain compliance with Part 264, 40 CFR Subpart H, Financial Requirements.
- The permittee shall keep a written operating record at the facility which includes: 10.
  - The description and quantity of each hazardous waste received, including the FRS wastes. The location of each hazardous waste within the facility and the quantity at
  - (b) each location.
  - The results of the waste analysis.
  - A summary report and details of incidents that require implementation of the contingency plan.
  - Manifest records.
  - Notices to off-site generators (if applicable). The results of inspections (for 3 years).

  - Closure plan and cost estimates. Annual certification of waste minimization.



I.D. NUMBER: FLD984167791
PERMIT/CERTIFICATION NUMBER: HO 50-195905
DATE OF ISSUE:
EXPIRATION DATE:

DRAFT

#### SPECIFIC CONDITIONS Cont'd:

These records must be updated in a timely manner and maintained at the facility until completion and certification of closure. (40 CFR 264.73 and 264.12)

- 11. The permittee shall certify to the Department, no less often than annually, that the permittee has a program in place to reduce the volume and toxicity of hazardous waste the permittee generates to the degree determined by the permittee as economically practicable; and that the method of storage is the best practicable to minimize the present and future threat to human health and the environment. (40 CFR 264.73).
- 12. The permittee shall submit an application for renewal of the permit at least 135 days prior to expiration of this permit (F.A.C. 17-730.300(1)). This permit will remain in effect beyond the permit's expiration date if the applicant has submitted a timely, completed application and the Department has not taken final agency action.
- 13. The permittee shall apply for a closure permit at least 180 days prior to beginning closure at the facility. (F.A.C. 17-730.260)
- 14. The Department may modify the conditions of this permit if any of the conditions of FAC 17-730.290(1) apply.

#### CONTAINER STORAGE AREA:

- 15. The permittee is allowed to store the hazardous waste(s) approved in Table II.A.6-1 of the modification request, in the container storage area. The FRS wastes are to be managed as a segregated transfer facility waste stream. The FRS transfer waste will be stored within the container storage area but apart from the wastes which have their manifests terminated at the facility. The facility will manage the FRS waste in accordance with 17-730.171 F.A.C. and insure that the transfer (FRS) waste is maintained within a permanently designated, distinctly separate area. Containers must 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. If a container holding hazardous waste is not in good condition, or begins to leak, the waste shall be overpacked or transferred to another container in good condition. Containers shall be made or lined with materials which will not react with, and are otherwise compatible with the hazardous waste to be stored in them. All containers shall be managed in accordance with the plan approved in Part IIB, Attachment II.B.1, revision 2-12/06/91, of the application.
- 16. The maximum storage volume of the container storage area will be 6912 gallons (432 16-gallon containers, or the equivalent). (40 CFR 265.171 and 40 CFR 264.173)
- 17. Spilled or leaked waste must be removed from the collection system, analyzed and disposed of in accordance with Part II B, Attachment II.B.l. of the application (40 CFR 264.175).
- 18. The permittee shall take precautions to prevent accidental ignition or reaction of reactive wastes as described in 40 CFR 264.17.
- 19. Containers holding ignitable or reactive waste must be located at least 15 meters (50 feet) from the facility property line. (40 CFR 264.17)
- 20. Incompatible Waste shall not be stored or placed in unwashed containers that have previously held an incompatible waste. (40 CFR 264.177) Waste streams and container sizes will be managed in accordance with Table II.B.4-1, Revision 2a-12/31/91 of the permit application.
- 21. The permittee shall pump the liquid in the spill collection system into a compatible container upon a discovery of any spills or leaks.

I.D. NUMBER: FLD984167791 PERMIT/CERTIFICATION NUMBER: HO 50-195905 DATE OF ISSUE:

**EXPIRATION DATE:** 

DRAFT

#### SPECIFIC CONDITIONS Cont'd:

The permittee shall handle the compatible containers of the spilled hazardous 22. material as hazardous waste and dispose of it under the appropriate RCRA rules and regulations.

The permittee shall maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of the facility operation in an emergency. 23.

#### TANK SYSTEM:

- The used mineral spirits tank (15,000 gallon capacity) may be operated at a maximum volume of 14,250 gallons (95 percent of total capacity) and the used anitfreeze tank (20,000 gallon capacity) may be operated at a maximum volume of 19,000 gallons (95 percent of total capacity) as provided in Part IIC, Attachment II.C.2., Revision 2-12/06/91 (40 CFR 264.194(b)). 24.
- 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 25. hazardous waste and disposed of under the appropriate RCRA rules and regulations. (40 CFR 264.193(c)(4)).
- The permittee must keep on file at the facility the written statments 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).
- The permittee must inspect daily the tank and ancillary equip, ment documenting the daily inspections in the operating record of the facility inaccordance with Part II.C, Atachment II.C.11 of the application. (40 CFR 264.195(b) and (d)). 27.
- The permittee, as the application presents in Part II.C, Attachment II.Cll, will internally inspect the hazardous waste storage tanks once every five years. The internal inspection must verify structural integrity and performance in accordance with original design specifications as assessed and certified in Part IIC, Attachment II.C.1, revision 2-12/06/91, of the application. 28.
- The permittee shall prevent the release of hazardous waste or hazardous 29. constituents to the environment. The secondary containment system should be maintained according to Part IIC, Attachment II.C.1 of the application and shall comply with the requirements of 40 CFR 264.193.
- 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 identifiable releases to the environment.
    (d) Notifications, reports.
    (e) Provision of secondary containment, repair or closure.
    (f) Certification of major repairs.



NUMBER: FLD984167791 PERMIT/CERTIFICATION NUMBER: HO 50-195905 DATE OF ISSUE:

TRAFT

EXPIRATION DATE:

#### SPECIFIC CONDITIONS Cont'd:

- The permittee shall comply with the protective distance requirements of 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) as required by 40 CFR 264.198(b).
- The permittee shall not store incompatible waste in tanks or place it in contaminated tanks that have previously held incompatible waste in accordance with 40 CFR Part 264.199. 32.
- 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 possibility exists that this may cause the tank system to fail.
     (b) Use appropriate controls and practices to prevent spills and overflows, and
     (c) Comply with the requirements of 40 CFR 264.196 if a leak or spill occurs.
- 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 Part 264.194.

#### RETURN/FILL AREA:

- The permittee shall pump the liquid in the spill collection trench into a compatible container or tank upon discovery of any spills or leaks. The liquid pumped into the compatible container or tank must be subsequently handled as 35. hazardous waste and disposed of under the appropriate RCRA rules and regulations.
- Dumpster sediment removed from the drum washers must be put into compatible containers. The containers must sumbsequently be handled as hazardous wastes and stored in the Container Storage Area in accordance with the plan approved in Part IIB, Attachment II.B.1 of the application.

Issued this day of1991
STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION
J. Scott Benyon Director of District Management

DER Form 17-1.201(5) Effective November 30, 1982