South Coast
Air Quality Management District
21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

April 12, 2011

Mr. Gerardo C. Rios
Chief, Permits Office
U.S. EPA Region IX AIR 3
75 Hawthorne Street
San Francisco, CA 94105-3901

Subject: Plasticolor Molded Products (ID 40991) – Title V Revision

Dear Mr. Rios:

Plasticolor Molded Products (ID 40991) located at 801 S. Acacia Avenue in the City of Fullerton, California has proposed to revise their Title V Permit under application 509110 by adding three container filling lines under applications 509111 to 509113. The facility operates a rubber products manufacturing facility that produces polyvinyl chloride automotive floor mats, mud flaps, and household floor mats.

The proposed permit revision is considered a "de minimis significant permit revision" to their Title V Permit. Enclosed for your review are the permit evaluation and proposed facility permit revision. With your expected receipt of the proposed Title V permit revision today, we will note that the EPA 45-day review period begins on April 12.

Questions on the proposed Title V permit should be directed to Erwin dela Cruz of my staff at 909.396.2528.

Sincerely,

Brian L. Yeh
Senior Manager
Mechanical, Chemical, & Public Services

BLY:edd

Enclosures:
Proposed Title V Permit Revision
Engineering Evaluation

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

Facility Equipment and Requirements
(Section D)

This section consists of a table listing all permitted equipment at the facility, facility wide requirements, all individual Permits to Construct and Permits to Operate issued to various equipment at the facility, and Rule 219-exempt equipment subject to source-specific requirements. Each permit and Rule 219-exempt equipment will list operating conditions including periodic monitoring requirements, and applicable emission limits and requirements that the equipment is subject to. Also included is the rule origin and authority of each emission limit and permit condition.

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMITTED EQUIPMENT LIST

THE FOLLOWING IS A LIST OF ALL PERMITS TO CONSTRUCT AND PERMITS TO OPERATE AT THIS FACILITY:

Application #	Permit to Operate #	Equipment description
402946	F54425	MIXER NO. 1, PLASTICS & RESINS BLENDING
397557	F53653	MIXER NO. 2, PLASTICS & RESINS BLENDING
428429	F69329	MIXER NO. 3, PLASTICS & RESINS BLENDING
428428	F69328	BAGHOUSE
397534	F53764	OVEN NO. 8, PLASTISOL CURING
428424	F69325	PRE-CURE OVEN NO. 7, PLASTISOL CURING
428426	F69327	MAIN CURE OVEN NO. 6, PLASTISOL CURING
397545	F53752	OVEN NO. 5, PLASTISOL CURING
428425	F69326	PRE-CURE OVEN NO. 4, PLASTISOL CURING
402948	F54428	CURING LINE NO. 3, PLASTISOL CURING
397542	F53747	OVEN NO. 1, PLASTISOL CURING
397546	F53755	OVEN NO. 2, PLASTISOL CURING
397536	F53765	OVEN NO. 9, PLASTISOL CURING
397538	F53741	OVEN NO. 10, PLASTISOL CURING
509111		CONTAINER FILLING LINE
509112		CONTAINER FILLING LINE
509113		CONTAINER FILLING LINE

NOTE: EQUIPMENT LISTED ABOVE THAT HAVE NO CORRESPONDING PERMITS TO OPERATE NUMBER ARE ISSUED PERMITS TO CONSTRUCT. THE ISSUANCE OR DENIAL OF THEIR PERMITS TO OPERATE IS SUBJECT TO ENGINEERING FINAL REVIEW. ANY OTHER APPLICATIONS THAT ARE STILL BEING PROCESSED AND HAVE NOT BEEN ISSUED PERMITS TO CONSTRUCT OR PERMITS TO OPERATE WILL NOT BE FOUND IN THIS TITLE V PERMIT.

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

FACILITY WIDE CONDITION(S)

Condition(s):

1. EXCEPT FOR OPEN ABRASIVE BLASTING OPERATIONS, THE OPERATOR SHALL NOT DISCHARGE INTO THE ATMOSPHERE FROM ANY SINGLE SOURCE OF EMISSIONS WHATSOEVER ANY AIR CONTAMINANT FOR A PERIOD OR PERIODS AGGREGATING MORE THAN THREE MINUTES IN ANY ONE HOUR WHICH IS:

   A. AS DARK OR DARKER IN SHADE AS THAT DESIGNATED NO. 1 ON THE RINGELMANN CHART, AS PUBLISHED BY THE UNITED STATES BUREAU OF MINES; OR

   B. OF SUCH OPACITY AS TO OBSCURE AN OBSERVER'S VIEW TO A DEGREE EQUAL TO OR GREATER THAN DOES SMOKE DESCRIBED IN SUBPARAGRAPH (A) OF THIS CONDITION. [RULE 401]

2. THE TOTAL QUANTITY OF PLASTISOL PRODUCED FROM THIS FACILITY SHALL NOT EXCEED 134,000 POUNDS IN ANY ONE DAY.
   [RULE 1303-(b)(2)-OFFSET]

3. THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS DISCHARGED FROM THIS FACILITY SHALL NOT EXCEED 70 POUNDS IN ANY ONE DAY.
   [RULE 1303-(b)(2)-OFFSET]

4. MATERIAL SAFETY DATA SHEETS FOR ALL MATERIALS USED AT THIS FACILITY SHALL BE KEPT CURRENT AND BE MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.
   [RULE 1303(b)(2)-OFFSET, RULE 1401]

5. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS OF RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT AND FACILITY TO VERIFY COMPLIANCE WITH THE ABOVE LISTED CONDITIONS. ALL RECORDS SHALL BE PREPARED IN A FORMAT WHICH IS ACCEPTABLE TO THE DISTRICT, SHALL BE RETAINED ON THE PREMISES FOR AT LEAST FIVE YEARS, AND SHALL BE MADE AVAILABLE UPON REQUEST OF THE EXECUTIVE OFFICER OR REPRESENTATIVE.
   [RULE 1303(b)(2)-OFFSET, RULE 109, RULE 1401]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO OPERATE

Permit No. F54425
A/N 402946

Equipment Description:

MIXER NO. 1, MODEL V600/550 SERIES, 500 GALLON WORKING CAPACITY, 60" DIA. X 60" H., WITH ONE 30 HP. AGITATOR, ONE 50 HP. AGITATOR, AND A 5 HP. VACUUM PUMP.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]

3. THIS EQUIPMENT MUST NOT BE OPERATED UNLESS IT IS VENTED ONLY TO AIR POLLUTION CONTROL EQUIPMENT WHICH IS IN FULL USE AND WHICH HAS BEEN ISSUED A PERMIT TO CONSTRUCT BY THE EXECUTIVE OFFICER.
   [RULE 1303(a)(1)-BACT]

4. VOC CONTAINING SOLVENTS SHALL NOT BE USED IN THIS EQUIPMENT.
   [RULE 204]

5. CONTROLLED MONTHLY EMISSIONS OF PVC HOMOPOLYMER DISPERSION RESIN IN POWDER FORM SHALL NOT EXCEED 109 LBS FROM THIS EQUIPMENT.
   [RULE 204]

6. CONTROLLED MONTHLY EMISSIONS OF LIMESTONE IN POWDER FORM SHALL NOT EXCEED 109 LBS FROM THIS EQUIPMENT.
   [RULE 204]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

Periodic Monitoring:

7. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED THAT LAST MORE THAN THREE MINUTES IN ANY ONE-HOUR, THE OPERATOR SHALL EITHER:

   A. VERIFY AND CERTIFY WITHIN 24 HOURS THAT THE EQUIPMENT CAUSING THE EMISSION AND ANY ASSOCIATED AIR POLLUTION CONTROL EQUIPMENT ARE OPERATING NORMALLY ACCORDING TO THEIR DESIGN AND STANDARD PROCEDURES AND UNDER THE SAME CONDITIONS UNDER WHICH COMPLIANCE WAS ACHIEVED IN THE PAST;

   B. TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT; OR

   C. HAVE A CARB-CERTIFIED SMOKE READER DETERMINE COMPLIANCE WITH THE OPACITY STANDARD, USING EPA METHOD 9 OR THE PROCEDURES IN THE CARB MANUAL "VISIBLE EMISSION EVALUATION", WITHIN THREE BUSINESS DAYS AND REPORT ANY DEVIATIONS TO AQMD.

   THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

   i. STACK OR EMISSION POINT IDENTIFICATION;

   ii. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS;

   iii. DATE AND TIME VISIBLE EMISSION WAS ABATED; AND

   iv. VISIBLE EMISSION OBSERVATION RECORDED BY A CERTIFIED SMOKE READER. [RULE 3004 (a)(4)]

Emissions And Requirements:

8. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

   PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS
   VOC: RULE 442

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO OPERATE

Permit No. F53653
A/N 397557

Equipment Description:

MIXER NO. 2, 150 GALLON CAPACITY, WITH A 15 HP. AGITATOR.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]

3. THIS EQUIPMENT MUST NOT BE OPERATED UNLESS IT IS VENTED ONLY TO AIR POLLUTION CONTROL EQUIPMENT WHICH IS IN FULL USE AND WHICH HAS BEEN ISSUED A PERMIT TO CONSTRUCT BY THE EXECUTIVE OFFICER.
   [RULE 1303(a)(1)-BACT]

4. VOC CONTAINING SOLVENTS SHALL NOT BE USED IN THIS EQUIPMENT.
   [RULE 204]

5. CONTROLLED MONTHLY EMISSIONS OF PVC HOMOPOLYMER DISPERSION RESIN IN POWDER FORM SHALL NOT EXCEED 163 LBS FROM THIS EQUIPMENT.
   [RULE 204]

6. CONTROLLED MONTHLY EMISSIONS OF LIMESTONE IN POWDER FORM SHALL NOT EXCEED 163 LBS FROM THIS EQUIPMENT.
   [RULE 204]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

Periodic Monitoring:

7. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED THAT LAST MORE THAN THREE MINUTES IN ANY ONE-HOUR, THE OPERATOR SHALL EITHER:

   A. VERIFY AND CERTIFY WITHIN 24 HOURS THAT THE EQUIPMENT CAUSING THE EMISSION AND ANY ASSOCIATED AIR POLLUTION CONTROL EQUIPMENT ARE OPERATING NORMALLY ACCORDING TO THEIR DESIGN AND STANDARD PROCEDURES AND UNDER THE SAME CONDITIONS UNDER WHICH COMPLIANCE WAS ACHIEVED IN THE PAST;

   B. TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT; OR

   C. HAVE A CARB-CERTIFIED SMOKE READER DETERMINE COMPLIANCE WITH THE OPACITY STANDARD, USING EPA METHOD 9 OR THE PROCEDURES IN THE CARB MANUAL "VISIBLE EMISSION EVALUATION", WITHIN THREE BUSINESS DAYS AND REPORT ANY DEVIATIONS TO AQMD.

   THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

   i. STACK OR EMISSION POINT IDENTIFICATION;

   ii. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS;

   iii. DATE AND TIME VISIBLE EMISSION WAS ABATED; AND

   iv. VISIBLE EMISSION OBSERVATION RECORDED BY A CERTIFIED SMOKE READER. [RULE 3004 (a)(4)]

Emissions And Requirements:

8. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

   PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS
   VOC: RULE 442

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO CONSTRUCT/OPERATE

Permit No. F69329
A/N 428429

Equipment Description:

MIXER NO. 3, 150 GALLON CAPACITY, WITH A 15 HP. AGITATOR.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]

3. THIS EQUIPMENT MUST NOT BE OPERATED UNLESS IT IS VENTED ONLY TO AIR POLLUTION CONTROL EQUIPMENT WHICH IS IN FULL USE AND WHICH HAS BEEN ISSUED A PERMIT TO CONSTRUCT BY THE EXECUTIVE OFFICER.
   [RULE 1303(a)(1)-BACT]

4. ORGANIC SOLVENTS SHALL NOT BE USED IN THIS EQUIPMENT.
   [RULE 204]

Periodic Monitoring:

5. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED THAT LAST MORE THAN THREE MINUTES IN ANY ONE-HOUR, THE OPERATOR SHALL EITHER:

   A. VERIFY AND CERTIFY WITHIN 24 HOURS THAT THE EQUIPMENT CAUSING THE EMISSION AND ANY ASSOCIATED AIR POLLUTION CONTROL EQUIPMENT ARE OPERATING NORMALLY ACCORDING TO THEIR DESIGN AND STANDARD PROCEDURES AND UNDER THE SAME CONDITIONS UNDER WHICH COMPLIANCE WAS ACHIEVED IN THE PAST;

   B. TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT; OR

   C. HAVE A CARB-CERTIFIED SMOKE READER DETERMINE COMPLIANCE WITH THE OPACITY

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

STANDARD, USING EPA METHOD 9 OR THE PROCEDURES IN THE CARB MANUAL "VISIBLE EMISSION EVALUATION", WITHIN THREE BUSINESS DAYS AND REPORT ANY DEVIATIONS TO AQMD.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

i. STACK OR EMISSION POINT IDENTIFICATION;

ii. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS;

iii. DATE AND TIME VISIBLE EMISSION WAS ABATED; AND

iv. VISIBLE EMISSION OBSERVATION RECORDED BY A CERTIFIED SMOKE READER. [RULE 3004 (a)(4)]

Emissions And Requirements:

6. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO OPERATE

Permit No. F69328
A/N 428428

Equipment Description:

AIR POLLUTION CONTROL SYSTEM, CONSISTING OF:

1. BAGHOUSE, ICM, MODEL HB 400 E, SEVENTY-FOUR FILTER BAGS, WITH TOTAL SURFACE AREA OF 452 SQ. FT AND A 1 HP AUTOMATIC SHAKER.

2. EXHAUST SYSTEM WITH A 5 HP BLOWER VENTING THREE MIXERS.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]

3. A DIFFERNTIAL PRESSURE GAUGE SHALL BE INSTALLED AND MAINTAINED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE FILTER BAGS. THE DIFFERENTIAL PRESSURE GAUGE SHALL HAVE AN ACCURACY OF WITHIN 5% OF THE PRESSURE DIFFERENTIAL RANGE BEING MONITORED.
[RULE 1303(a)(1)-BACT]

4. THE OPERATOR SHALL DISCHARGE DUST COLLECTED IN THIS EQUIPMENT ONLY INTO CLOSED CONTAINERS.
[RULE 1303(a)(1)-BACT]

Periodic Monitoring:

5. THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):

   A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;

   B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.
[RULE 3004 (a)(4)]

6. THE OPERATOR SHALL OPERATE AND MAINTAIN THIS EQUIPMENT ACCORDING TO THE FOLLOWING REQUIREMENTS:

THE BAGHOUSE PRESSURE DIFFERENTIAL ACROSS THE FILTER BAGS SHALL BE MAINTAINED BETWEEN 0.25" AND 4" OF WATER COLUMN WHENEVER THE EQUIPMENT IT SERVES IS IN OPERATION.

THE OPERATOR SHALL OPERATE AND MAINTAIN A DIFFERENTIAL PRESSURE GAUGE TO MEASURE AND INDICATE THE PRESSURE DIFFERENTIAL ACROSS THE BAGHOUSE FILTER BAGS PURSUANT TO THE OPERATION AND MAINTENANCE REQUIREMENTS IN 40 CFR PART 64.7. THE PRESSURE DIFFERENTIAL ACROSS THE FILTERS SHALL BE MONITORED AND RECORDED AT LEAST ONCE A DAY. THE BAGHOUSE EXHUAST SHALL ALSO BE MONITORED FOR VISIBLE EMISSIONS AT LEAST ONCE ADAY.

FOR THE PURPOSE OF THIS CONDITION, A DEVIATION SHALL BE DEFINED AS WHEN THE PRESSURE DIFFERENTIAL ACROSS THE FILTERS IS LESS THAN 0.25" OF WATER COLUMN OR MORE THAN 4" OF WATER COLUMN OCCUR, AND/OR VISIBLE EMISSION DETECTED AT THE EXHUAST OF THE BAGHOUS DURING THE NORMAL OPERATION OF THE EQUIPMENT IT SERVES.

WHENEVER A DEVIATION OCCURS, THE OPERATOR SHALL INSPECT THIS EQUIPMENT TO IDENTIFY THE CAUSE OF SUCH A DEVIATION, TAKE IMMEDIATE CORRECTIVE ACTION TO MAINTAIN THE PRESSURE DIFFERENTIAL ACROSS THE FILTERS BETWEEN 0.25" AND 4" OF WATER COLUMN, AND KEEP RECORDS OF THE DURATION AND CAUSE (INCLUDING UNKNOWN CAUSE, IF APPLICABLE) OF THE DEVIATION AND THE CORRECTIVE ACTIONS TAKEN.

ALL DEVIATIONS SHALL BE REPORTED TO THE AQMD ON A SEMI-ANNUAL BASIS PURSUANT TO THE REQUIREMENTS SPECIFIED IN 40 CFR PART 64.9 AND CONDITION NOS. 22 AND 23 IN SECTION K OF THIS PERMIT. THE SEMI-ANNUAL MONITORING REPORT SHALL INCLUDE THE TOTAL OPERATING TIME OF THIS EQUIPMENT AND THE TOTAL ACCUMULATED DURATION OF ALL DEVIATIONS FOR EACH SEMI-ANNUAL REPORTING PERIOD SPECIFIED IN CONDITION NO. 23 IN SECTION K OF THIS PERMIT.

THE OPERATOR SHALL SUBMIT AN APPLICATION WITH A QUALITY IMPROVEMENT PLAN (QIP) IN ACCORDANCE WITH 40 CFR PART 64.8 TO THE AQMD IF MORE THAN SIX DEVIATIONS OCCUR IN ANY SEMI-ANNUAL REPORTING PERIOD SPECIFIED IN CONDITION NO. 23 IN SECTION K OF THIS PERMIT. THE REQUIRED QIP SHALL BE SUBMITTED TO THE AQMD WITHIN 90 CALENDAR DAYS AFTER THE DUE DATE FOR THE SEMI-ANNUAL MONITORING REPORT.

THE OPERATOR SHALL INSPECT AND MAINTAIN ALL COMPONENTS OF THIS EQUIPMENT ON AN ANNUAL BASIS IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS.

THE OPERATOR SHALL KEEP ADEQUATE RECORDS IN A FORMAT THAT IS ACCEPTABLE TO THE AQMD TO DEMONSTRATE COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS SPECIFIED IN THIS CONDITION AND 40 CFR PART 64.9 FOR A MINIMUM OF FIVE YEARS.

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

[RULE 1303(a)(1)-BACT, RULE 3004(a)(4), 40CFR Part 64]

Emissions And Requirements:

7. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

   PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO OPERATE

Permit No. F53764
A/N 397534

Equipment Description:

OVEN NO. 8, W. MILLER CO., CONVEYORIZED, 6'-6" W. X 26'-0" L. X 2'-0" H., MODEL 5131, WITH A 1,600,000 BTU PER HOUR NATURAL GAS FIRED BURNER, ONE 3/4 HP COMBUSTION AIR BLOWER, ONE 7-1/2 HP CIRCULATION FAN, AND ONE 3/4 HP EXHAUST FAN.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]

3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 600 DEGREES FAHRENHEIT.
   [RULE 401]

4. THIS EQUIPMENT SHALL NOT EXCEED A PLASTISOL THROUGHPUT OF 24,924 LBS/DAY. THE PLASTISOL THROUGHPUT AT THIS FACILITY SHALL NOT EXCEED 134,000 LBS/DAY.
   [RULE 204]

5. A NON-RESETTABLE TOTALIZING METER SHALL BE INSTALLED TO MONITOR NATURAL GAS CONSUMPTION OF THE OVEN(S).
   [RULE 1303-(b)(2)-OFFSET]

6. NATURAL GAS CONSUMPTION FOR ALL OVENS AT THIS FACILITY SHALL NOT EXCEED 7.185 MILLION STANDARD CUBIC FEET (MMSCF) IN ANY CALENDAR MONTH OR 239,500 STANDARD CUBIC FEET IN ANY CALENDAR DAY.
   [RULE 1303-(b)(2)-OFFSET]

7. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC COMPOUNDS IDENTIFIED IN RULE 1401 AS AMENDED DECEMBER 7, 1990, EXCEPT FOR VINYL CHLORIDE.
   [RULE 1401]

8. THE CONCENTRATION OF VINYL CHLORIDE CONTAINED IN MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 0.5 PPM.
   [RULE 1401]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

9. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION(S) NO. 4, 6 AND 8. [RULE 204]

Periodic Monitoring:

10. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERAUTRE GAUGE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO INSTALL AND MAINTAIN A DEVICE TO CONTINUOUSLY RECORD THE PARAMETER BEING MEASURED. [RULE 3004 (a)(4)]

Emissions And Requirements:

11. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

    CO: 2000 PPMV, RULE 407
    PM: 0.1 GR/SCF, RULE 409
    PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
    VOC: RULE 442

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO OPERATE

Permit No. F53752
A/N 397545

Equipment Description:

OVEN NO. 5, CONVEYORIZED, 5'-5" W. X 19'-10" L. X 3'-7" H., WITH A 720,000 BTU PER HOUR NATURAL GAS FIRED BURNER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]

3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 600 DEGREES FAHRENHEIT.
   [RULE 401]

4. THIS EQUIPMENT SHALL NOT EXCEED A PLASTISOL THROUGHPUT OF 1,876 LBS/DAY. THE PLASTISOL THROUGHPUT AT THIS FACILITY SHALL NOT EXCEED 134,000 LBS/DAY.
   [RULE 204]

5. A NON-RESETTABLE TOTALIZING METER SHALL BE INSTALLED TO MONITOR NATURAL GAS CONSUMPTION OF THE OVEN(S).
   [RULE 1303-(b)(2)-OFFSET]

6. NATURAL GAS CONSUMPTION FOR ALL OVENS AT THIS FACILITY SHALL NOT EXCEED 7.185 MILLION STANDARD CUBIC FEET (MMSCF) IN ANY CALENDAR MONTH OR 239,500 STANDARD CUBIC FEET IN ANY CALENDAR DAY.
   [RULE 1303-(b)(2)-OFFSET]

7. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC COMPOUNDS IDENTIFIED IN RULE 1401 AS AMENDED DECEMBER 7, 1990, EXCEPT FOR VINYL CHLORIDE.
   [RULE 1401]

8. THE CONCENTRATION OF VINYL CHLORIDE CONTAINED IN MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 0.5 PPM.
   [RULE 1401]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

9. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION(S) NO. 4, 6 AND 8. [RULE 204]

Periodic Monitoring:

10. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERAUTRE GAUGE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO INSTALL AND MAINTAIN A DEVICE TO CONTINUOUSLY RECORD THE PARAMETER BEING MEASURED. [RULE 3004 (a)(4)]

Emissions And Requirements:

11. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

    CO: 2000 PPMV, RULE 407
    PM: 0.1 GR/SCF, RULE 409
    PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
    VOC: RULE 442

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO CONSTRUCT/OPERATE

Permit No. F54428
A/N 402948

Equipment Description:

CONVEYORIZED CURING LINE NO. 3 CONSISTING OF:

1. MAIN CURE OVEN, 10'-0" W. X 26'-10" L. X 6'-4" H., MAXON AH PACKAGE, 2.7 MMBTU PER HOUR LOW NOX BURNER, NATURAL GAS FIRED, ONE 11" WHEEL, FCS-SISW SERIES, 2,500 CFM, ¾ HP. EXHAUST BLOWER.

2. PRE-CURE OVEN, 10'-5" W. X 13'-0" L. X 7'-10" H., ONE 11" WHEEL, FCS-SISW SERIES, 2,500 CFM, ¾ HP. EXHAUST BLOWER, TWO 30" WHEEL, FCS-SISW SERIES 26,600 CFM, 2 HP. RECIRCULATING BLOWERS.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
[RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
[RULE 204]

3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 600 DEGREES FAHRENHEIT.
[RULE 401]

4. THIS EQUIPMENT SHALL NOT EXCEED A PLASTISOL THROUGHPUT OF 24,924 LBS/DAY. THE PLASTISOL THROUGHPUT AT THIS FACILITY SHALL NOT EXCEED 134,000 LBS/DAY.
[RULE 204]

5. A NON-RESETTABLE TOTALIZING METER SHALL BE INSTALLED TO MONITOR NATURAL GAS CONSUMPTION OF THE OVEN(S).
[RULE 1303-(b)(2)-OFFSET]

6. NATURAL GAS CONSUMPTION FOR ALL OVENS AT THIS FACILITY SHALL NOT EXCEED 7.185 MILLION STANDARD CUBIC FEET (MMSCF) IN ANY CALENDAR MONTH OR 239,500 STANDARD CUBIC FEET IN ANY CALENDAR DAY.
[RULE 1303-(b)(2)-OFFSET]

7. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC COMPOUNDS IDENTIFIED IN RULE 1401 AS AMENDED DECEMBER 7, 1990, EXCEPT FOR VINYL CHLORIDE.
[RULE 1401]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

8. THE CONCENTRATION OF VINYL CHLORIDE CONTAINED IN MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 0.5 PPM.
[RULE 1401]

9. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION(S) NO. 4, 6 AND 8.
[RULE 204]

Periodic Monitoring:

10. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERAUTRE GAUGE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO INSTALL AND MAINTAIN A DEVICE TO CONTINUOUSLY RECORD THE PARAMETER BEING MEASURED.
[RULE 3004 (a)(4)]

Emissions And Requirements:

11. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

CO: 2000 PPMV, RULE 407
PM: 0.1 GR/SCF, RULE 409
PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
VOC: RULE 442

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO OPERATE

Permit No. F53747
A/N 397542

Equipment Description:

OVEN NO. 1, 5'-6" W. X 19'-10" L. X 3'-7" H., WITH A 686,000 BTU PER HOUR NATURAL GAS FIRED BURNER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]

3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 600 DEGREES FAHRENHEIT.
   [RULE 401]

4. THIS EQUIPMENT SHALL NOT EXCEED A PLASTISOL THROUGHPUT OF 1,876 LBS/DAY. THE PLASTISOL THROUGHPUT AT THIS FACILITY SHALL NOT EXCEED 134,000 LBS/DAY.
   [RULE 204]

5. A NON-RESETTABLE TOTALIZING METER SHALL BE INSTALLED TO MONITOR NATURAL GAS CONSUMPTION OF THE OVEN(S).
   [RULE 1303-(b)(2)-OFFSET]

6. NATURAL GAS CONSUMPTION FOR ALL OVENS AT THIS FACILITY SHALL NOT EXCEED 7.185 MILLION STANDARD CUBIC FEET (MMSCF) IN ANY CALENDAR MONTH OR 239,500 STANDARD CUBIC FEET IN ANY CALENDAR DAY.
   [RULE 1303-(b)(2)-OFFSET]

7. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC COMPOUNDS IDENTIFIED IN RULE 1401 AS AMENDED DECEMBER 7, 1990, EXCEPT FOR VINYL CHLORIDE.
   [RULE 1401]

8. THE CONCENTRATION OF VINYL CHLORIDE CONTAINED IN MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 0.5 PPM.
   [RULE 1401]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

9. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION(S) NO. 4, 6 AND 8. [RULE 204]

Periodic Monitoring:

10. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERAUTRE GAUGE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO INSTALL AND MAINTAIN A DEVICE TO CONTINUOUSLY RECORD THE PARAMETER BEING MEASURED. [RULE 3004 (a)(4)]

Emissions And Requirements:

11. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

    CO: 2000 PPMV, RULE 407
    PM: 0.1 GR/SCF, RULE 409
    PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
    VOC: RULE 442

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO OPERATE

Permit No. F53755
A/N 397546

Equipment Description:

OVEN NO. 2, 8'-2" W. X 2'-1" L. X 9'-9" H., INDUSTRIAL HEATING, MODEL 2573, WITH A 2,000,000 BTU PER HOUR NATURAL GAS FIRED BURNER, ONE 1/3 HP. COMBUSTION AIR BLOWER AND ONE 10 HP. CIRCULATION FAN.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]

3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 600 DEGREES FAHRENHEIT.
   [RULE 401]

4. THIS EQUIPMENT SHALL NOT EXCEED A PLASTISOL THROUGHPUT OF 24,924 LBS/DAY. THE PLASTISOL THROUGHPUT AT THIS FACILITY SHALL NOT EXCEED 134,000 LBS/DAY.
   [RULE 204]

5. A NON-RESETTABLE TOTALIZING METER SHALL BE INSTALLED TO MONITOR NATURAL GAS CONSUMPTION OF THE OVEN(S).
   [RULE 1303-(b)(2)-OFFSET]

6. NATURAL GAS CONSUMPTION FOR ALL OVENS AT THIS FACILITY SHALL NOT EXCEED 7.185 MILLION STANDARD CUBIC FEET (MMSCF) IN ANY CALENDAR MONTH OR 239,500 STANDARD CUBIC FEET IN ANY CALENDAR DAY.
   [RULE 1303-(b)(2)-OFFSET]

7. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC COMPOUNDS IDENTIFIED IN RULE 1401 AS AMENDED DECEMBER 7, 1990, EXCEPT FOR VINYL CHLORIDE.
   [RULE 1401]

8. THE CONCENTRATION OF VINYL CHLORIDE CONTAINED IN MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 0.5 PPM.
   [RULE 1401]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

9. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION(S) NO. 4, 6 AND 8. [RULE 204]

Periodic Monitoring:

10. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERAUTRE GAUGE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO INSTALL AND MAINTAIN A DEVICE TO CONTINUOUSLY RECORD THE PARAMETER BEING MEASURED. [RULE 3004 (a)(4)]

Emissions And Requirements:

11. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

    CO: 2000 PPMV, RULE 407
    PM: 0.1 GR/SCF, RULE 409
    PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
    VOC: RULE 442

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO OPERATE

Permit No. F53765
A/N 397536

Equipment Description:

OVEN NO. 9, W. MILLER CO., CONVEYORIZED, 6'-0" W. X 12'-0" L. X 5'-0" H., MODEL 5131, WITH TWENTY NATURAL GAS FIRED BURNERS, 740,000 BTU PER HOUR TOTAL.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]

3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 600 DEGREES FAHRENHEIT.
   [RULE 401]

4. THIS EQUIPMENT SHALL NOT EXCEED A PLASTISOL THROUGHPUT OF 1,876 LBS/DAY. THE PLASTISOL THROUGHPUT AT THIS FACILITY SHALL NOT EXCEED 134,000 LBS/DAY.
   [RULE 204]

5. A NON-RESETTABLE TOTALIZING METER SHALL BE INSTALLED TO MONITOR NATURAL GAS CONSUMPTION OF THE OVEN(S).
   [RULE 1303-(b)(2)-OFFSET]

6. NATURAL GAS CONSUMPTION FOR ALL OVENS AT THIS FACILITY SHALL NOT EXCEED 7.185 MILLION STANDARD CUBIC FEET (MMSCF) IN ANY CALENDAR MONTH OR 239,500 STANDARD CUBIC FEET IN ANY CALENDAR DAY.
   [RULE 1303-(b)(2)-OFFSET]

7. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC COMPOUNDS IDENTIFIED IN RULE 1401 AS AMENDED DECEMBER 7, 1990, EXCEPT FOR VINYL CHLORIDE.
   [RULE 1401]

8. THE CONCENTRATION OF VINYL CHLORIDE CONTAINED IN MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 0.5 PPM.
   [RULE 1401]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

9. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION(S) NO. 4, 6 AND 8. [RULE 204]

Periodic Monitoring:

10. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERAUTRE GAUGE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO INSTALL AND MAINTAIN A DEVICE TO CONTINUOUSLY RECORD THE PARAMETER BEING MEASURED. [RULE 3004 (a)(4)]

Emissions And Requirements:

11. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

    CO: 2000 PPMV, RULE 407
    PM: 0.1 GR/SCF, RULE 409
    PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
    VOC: RULE 442

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO OPERATE

Permit No. F53741
A/N 397538

Equipment Description:

OVEN NO. 10, W. MILLER CO., CONVEYORIZED, 9'-10" W. X 25'-100" L. X 6'-4" H., ONE 2,000,000 BTU PER HOUR NATURAL GAS FIRED BURNER, ONE 7-1/2 HP. CIRCULATION FAN, AND ONE 3/4 HP. EXHAUST FAN.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]

3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 600 DEGREES FAHRENHEIT.
   [RULE 401]

4. THIS EQUIPMENT SHALL NOT EXCEED A PLASTISOL THROUGHPUT OF 24,924 LBS/DAY. THE PLASTISOL THROUGHPUT AT THIS FACILITY SHALL NOT EXCEED 134,000 LBS/DAY.
   [RULE 204]

5. A NON-RESETTABLE TOTALIZING METER SHALL BE INSTALLED TO MONITOR NATURAL GAS CONSUMPTION OF THE OVEN(S).
   [RULE 1303-(b)(2)-OFFSET]

6. NATURAL GAS CONSUMPTION FOR ALL OVENS AT THIS FACILITY SHALL NOT EXCEED 7.185 MILLION STANDARD CUBIC FEET (MMSCF) IN ANY CALENDAR MONTH OR 239,500 STANDARD CUBIC FEET IN ANY CALENDAR DAY.
   [RULE 1303-(b)(2)-OFFSET]

7. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC COMPOUNDS IDENTIFIED IN RULE 1401 AS AMENDED DECEMBER 7, 1990, EXCEPT FOR VINYL CHLORIDE.
   [RULE 1401]

8. THE CONCENTRATION OF VINYL CHLORIDE CONTAINED IN MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 0.5 PPM.
   [RULE 1401]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

9. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION(S) NO. 4, 6 AND 8. [RULE 204]

Periodic Monitoring:

10. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERAUTRE GAUGE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO INSTALL AND MAINTAIN A DEVICE TO CONTINUOUSLY RECORD THE PARAMETER BEING MEASURED. [RULE 3004 (a)(4)]

Emissions And Requirements:

11. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

    CO: 2000 PPMV, RULE 407
    PM: 0.1 GR/SCF, RULE 409
    PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
    VOC: RULE 442

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO CONSTRUCT/OPERATE

Permit No. F69326
A/N 428425

Equipment Description:

PRE-CURE OVEN NO. 4, UDC CORP., CONVEYORIZED, 10'-10" W. X 16'-8" L. X 6'-4" H., WITH AN ECLIPSE WINNOX LOW NOX BURNER, MODEL NO. WX100, WITH FLUE GAS RECIRCULATION, NATURAL GAS FIRED, 1.0 MMBTU PER HOUR, ONE 1.5 HP. COMBUSTION AIR BLOWER, ONE 25 HP. RECIRCULATION AIR FAN, AND A 1 HP. EXHAUST BLOWER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]

3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 600 DEGREES FAHRENHEIT.
   [RULE 401]

4. THIS EQUIPMENT SHALL NOT EXCEED A PLASTISOL THROUGHPUT OF 1,876 LBS/DAY. THE PLASTISOL THROUGHPUT AT THIS FACILITY SHALL NOT EXCEED 134,000 LBS/DAY.
   [RULE 204]

5. A NON-RESETTABLE TOTALIZING METER SHALL BE INSTALLED TO MONITOR NATURAL GAS CONSUMPTION OF THE OVEN(S).
   [RULE 1303-(b)(2)-OFFSET]

6. NATURAL GAS CONSUMPTION FOR ALL OVENS AT THIS FACILITY SHALL NOT EXCEED 7.185 MILLION STANDARD CUBIC FEET (MMSCF) IN ANY CALENDAR MONTH OR 239,500 STANDARD CUBIC FEET IN ANY CALENDAR DAY.
   [RULE 1303-(b)(2)-OFFSET]

7. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC COMPOUNDS IDENTIFIED IN RULE 1401 AS AMENDED DECEMBER 7, 1990, EXCEPT FOR VINYL CHLORIDE.
   [RULE 1401]

8. THE CONCENTRATION OF VINYL CHLORIDE CONTAINED IN MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 0.5 PPM.
   [RULE 1401]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

9. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION(S) NO. 4, 6 AND 8. [RULE 204]

10. THIS OVEN SHALL EMIT NO MORE THAN 30 PPM OF OXIDES OF NITROGEN (NOX), MEASURED BY VOLUME ON A DRY BASIS AT 3% O2. [RULE 1303-(b)(2)-OFFSET]

11. A SOURCE TEST PROTOCOL SHALL BE SUBMITTED TO THE SCAQMD 60 DAYS AFTER THE DATE THIS PERMIT IS GRANTED. [RULE 204]

12. THE SOURCE TEST PROTOCOL SHALL INCLUDE PROPOSED OPERATING CONDITIONS OF THE EQUIPMENT DURING THE TEST, THE IDENTITY OF THE TESTING LABORATORY, A STATEMENT FROM THE TESTING LABORATORY CERTIFYING IT MEETS THE CRITERIA IN DISTRICT RULE 304(K), AND A DESCRIPTION OF ALL SAMPLING AND ANALYTICAL PROCEDURES USED. [RULE 204]

13. THE SOURCE TEST SHALL BE PERFORMED AFTER APPROVAL OF THE SOURCE TEST PROTOCOL, BUT NO LATER THAN 180 DAYS AFTER THE ISSUANCE OF THIS PERMIT. [RULE 204]

14. THE DISTRICT ENGINEER IDENTIFIED ON THE PERMIT TO CONSTRUCT SHALL BE NOTIFIED OF THE DATE AND TIME OF THE SOURCE TEST AT LEAST TEN DAYS PRIOR TO THE TEST, OR WITHIN A TIME PERIOD AGREED UPON BY THE DISTRICT ENGINEER. [RULE 204]

15. THE SOURCE TEST SHALL MEASURE NOX AND O2 BY USING DISTRICT METHOD 100.1, WHILE THE OVEN IS OPERATING AT MAXIMUM LOAD. THE SAMPLING TIME SHALL BE AT LEAST 15 CONSECUTIVE MINUTES.

    A. THE WRITTEN REPORT SHALL INCLUDE, BUT NOT BE LIMITED TO THE FOLLOWING:

        I. FUEL FLOW RATE,

        II. AIR/FUEL RATIO.

        III. BURNER FIRING RATE,

        IV. EMISSIONS DATA FOR NOX, IN UNITS OF POUNDS PER HOUR (LBS/HR), AND PARTS PER MILLION (PPM) BY VOLUME, ON A DRY BASIS CORRECTED TO 3% O2.

    [RULE 204]

16. WRITTEN CORRESPONDENCE SHALL BE ADDRESSED TO: SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT, ATTN: FRANCISCO ESCOBAR, 21865 COPLEY DRIVE, DIAMOND BAR, CA 91765, REFERENCING APPLICATION NOS. 428424, 428425 & 428236. [RULE 204]

17. TWO COMPLETE COPIES OF SOURCE TEST REPORTS SHALL BE SUBMITTED TO THE DISTRICT (ADDRESSED TO: SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT, P.O. BOX 4941, DIAMOND BAR, CA 91765) WITHIN 30 DAYS AFTER THE TEST. [RULE 204]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

18. A TESTING LABORATORY CERTIFIED BY THE CALIFORNIA AIR RESOURCES BOARD IN THE REQUIRED TEST METHODS FOR CRITERIA POLLUTANT TO BE MEASURED, AND IN COMPLIANCE WITH DISTRICT RULE 304 (NO CONFLICT OF INTEREST) SHALL CONDUCT THE TEST. [RULE 204]

19. SAMPLING FACILITIES SHALL COMPLY WITH THE DISTRICT GUIDELINES FOR CONSTRUCTION OF SAMPLING AND TESTING FACILITIES, PURSUANT TO RULE 217. [RULE 204]

Periodic Monitoring:

20. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERAUTRE GAUGE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO INSTALL AND MAINTAIN A DEVICE TO CONTINUOUSLY RECORD THE PARAMETER BEING MEASURED. [RULE 3004 (a)(4)]

Emissions And Requirements:

21. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

    CO: 2000 PPMV, RULE 407
    PM: 0.1 GR/SCF, RULE 409
    PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
    VOC: RULE 442

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO CONSTRUCT/OPERATE

Permit No. F69327
A/N 428426

Equipment Description:

MAIN CURE OVEN NO. 6, UDC CORP., CONVEYORIZED, 12'-10" W. X 26'-0" L. X 7'-10" H., WITH AN ECLIPSE WINNOX LOW NOX BURNER, MODEL NO. WX0200, WITH FLUE GAS RECIRCULATION, NATURAL GAS FIRED, 2.0 MMBTU PER HOUR, ONE 3 HP. COMBUSTION AIR BLOWER, ONE 40 HP. RECIRCULATION AIR FAN, AND A 1.5 HP. EXHAUST BLOWER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]

3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 600 DEGREES FAHRENHEIT.
   [RULE 401]

4. THIS EQUIPMENT SHALL NOT EXCEED A PLASTISOL THROUGHPUT OF 24,924 LBS/DAY. THE PLASTISOL THROUGHPUT AT THIS FACILITY SHALL NOT EXCEED 134,000 LBS/DAY.
   [RULE 204]

5. A NON-RESETTABLE TOTALIZING METER SHALL BE INSTALLED TO MONITOR NATURAL GAS CONSUMPTION OF THE OVEN(S).
   [RULE 1303-(b)(2)-OFFSET]

6. NATURAL GAS CONSUMPTION FOR ALL OVENS AT THIS FACILITY SHALL NOT EXCEED 7.185 MILLION STANDARD CUBIC FEET (MMSCF) IN ANY CALENDAR MONTH OR 239,500 STANDARD CUBIC FEET IN ANY CALENDAR DAY.
   [RULE 1303-(b)(2)-OFFSET]

7. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC COMPOUNDS IDENTIFIED IN RULE 1401 AS AMENDED DECEMBER 7, 1990, EXCEPT FOR VINYL CHLORIDE.
   [RULE 1401]

8. THE CONCENTRATION OF VINYL CHLORIDE CONTAINED IN MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 0.5 PPM.
   [RULE 1401]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

9. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION(S) NO. 4, 6 AND 8. [RULE 204]

10. THIS OVEN SHALL EMIT NO MORE THAN 30 PPM OF OXIDES OF NITROGEN (NOX), MEASURED BY VOLUME ON A DRY BASIS AT 3% O2. [RULE 1303-(b)(2)-OFFSET]

11. A SOURCE TEST PROTOCOL SHALL BE SUBMITTED TO THE SCAQMD 60 DAYS AFTER THE DATE THIS PERMIT IS GRANTED. [RULE 204]

12. THE SOURCE TEST PROTOCOL SHALL INCLUDE PROPOSED OPERATING CONDITIONS OF THE EQUIPMENT DURING THE TEST, THE IDENTITY OF THE TESTING LABORATORY, A STATEMENT FROM THE TESTING LABORATORY CERTIFYING IT MEETS THE CRITERIA IN DISTRICT RULE 304(K), AND A DESCRIPTION OF ALL SAMPLING AND ANALYTICAL PROCEDURES USED. [RULE 204]

13. THE SOURCE TEST SHALL BE PERFORMED AFTER APPROVAL OF THE SOURCE TEST PROTOCOL, BUT NO LATER THAN 180 DAYS AFTER THE ISSUANCE OF THIS PERMIT. [RULE 204]

14. THE DISTRICT ENGINEER IDENTIFIED ON THE PERMIT TO CONSTRUCT SHALL BE NOTIFIED OF THE DATE AND TIME OF THE SOURCE TEST AT LEAST TEN DAYS PRIOR TO THE TEST, OR WITHIN A TIME PERIOD AGREED UPON BY THE DISTRICT ENGINEER. [RULE 204]

15. THE SOURCE TEST SHALL MEASURE NOX AND O2 BY USING DISTRICT METHOD 100.1, WHILE THE OVEN IS OPERATING AT MAXIMUM LOAD. THE SAMPLING TIME SHALL BE AT LEAST 15 CONSECUTIVE MINUTES.

    A. THE WRITTEN REPORT SHALL INCLUDE, BUT NOT BE LIMITED TO THE FOLLOWING:

        I. FUEL FLOW RATE,

        II. AIR/FUEL RATIO.

        III. BURNER FIRING RATE,

        IV. EMISSIONS DATA FOR NOX, IN UNITS OF POUNDS PER HOUR (LBS/HR), AND PARTS PER MILLION (PPM) BY VOLUME, ON A DRY BASIS CORRECTED TO 3% O2.

    [RULE 204]

16. WRITTEN CORRESPONDENCE SHALL BE ADDRESSED TO: SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT, ATTN: FRANCISCO ESCOBAR, 21865 COPLEY DRIVE, DIAMOND BAR, CA 91765, REFERENCING APPLICATION NOS. 428424, 428425 & 428236. [RULE 204]

17. TWO COMPLETE COPIES OF SOURCE TEST REPORTS SHALL BE SUBMITTED TO THE DISTRICT (ADDRESSED TO: SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT, P.O. BOX 4941, DIAMOND BAR, CA 91765) WITHIN 30 DAYS AFTER THE TEST. [RULE 204]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

18. A TESTING LABORATORY CERTIFIED BY THE CALIFORNIA AIR RESOURCES BOARD IN THE REQUIRED TEST METHODS FOR CRITERIA POLLUTANT TO BE MEASURED, AND IN COMPLIANCE WITH DISTRICT RULE 304 (NO CONFLICT OF INTEREST) SHALL CONDUCT THE TEST. [RULE 204]

19. SAMPLING FACILITIES SHALL COMPLY WITH THE DISTRICT GUIDELINES FOR CONSTRUCTION OF SAMPLING AND TESTING FACILITIES, PURSUANT TO RULE 217. [RULE 204]

Periodic Monitoring:

20. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERAUTRE GAUGE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO INSTALL AND MAINTAIN A DEVICE TO CONTINUOUSLY RECORD THE PARAMETER BEING MEASURED. [RULE 3004 (a)(4)]

Emissions And Requirements:

21. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

    CO: 2000 PPMV, RULE 407
    PM: 0.1 GR/SCF, RULE 409
    PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
    VOC: RULE 442

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO OPERATE

Permit No. F69325
A/N 428424

Equipment Description:

PRE-CURE OVEN NO. 7, UDC CORP., CONVEYORIZED, 10'-10" W. X 16'-8" L. X 6'-4" H., WITH AN ECLIPSE WINNOX LOW NOX BURNER, MODEL NO. WX100, WITH FLUE GAS RECIRCULATION, NATURAL GAS FIRED, 1.0 MMBTU PER HOUR, ONE 1.5 HP. COMBUSTION AIR BLOWER, ONE 25 HP. RECIRCULATION AIR FAN, AND A 1 HP. EXHAUST BLOWER.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]

2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]

3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 600 DEGREES FAHRENHEIT.
   [RULE 401]

4. THIS EQUIPMENT SHALL NOT EXCEED A PLASTISOL THROUGHPUT OF 1,876 LBS/DAY. THE PLASTISOL THROUGHPUT AT THIS FACILITY SHALL NOT EXCEED 134,000 LBS/DAY.
   [RULE 204]

5. A NON-RESETTABLE TOTALIZING METER SHALL BE INSTALLED TO MONITOR NATURAL GAS CONSUMPTION OF THE OVEN(S).
   [RULE 1303-(b)(2)-OFFSET]

6. NATURAL GAS CONSUMPTION FOR ALL OVENS AT THIS FACILITY SHALL NOT EXCEED 7.185 MILLION STANDARD CUBIC FEET (MMSCF) IN ANY CALENDAR MONTH OR 239,500 STANDARD CUBIC FEET IN ANY CALENDAR DAY.
   [RULE 1303-(b)(2)-OFFSET]

7. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC COMPOUNDS IDENTIFIED IN RULE 1401 AS AMENDED DECEMBER 7, 1990, EXCEPT FOR VINYL CHLORIDE.
   [RULE 1401]

8. THE CONCENTRATION OF VINYL CHLORIDE CONTAINED IN MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 0.5 PPM.
   [RULE 1401]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

9. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION(S) NO. 4, 6 AND 8. [RULE 204]

10. THIS OVEN SHALL EMIT NO MORE THAN 30 PPM OF OXIDES OF NITROGEN (NOX), MEASURED BY VOLUME ON A DRY BASIS AT 3% O2. [RULE 1303-(b)(2)-OFFSET]

11. A SOURCE TEST PROTOCOL SHALL BE SUBMITTED TO THE SCAQMD 60 DAYS AFTER THE DATE THIS PERMIT IS GRANTED. [RULE 204]

12. THE SOURCE TEST PROTOCOL SHALL INCLUDE PROPOSED OPERATING CONDITIONS OF THE EQUIPMENT DURING THE TEST, THE IDENTITY OF THE TESTING LABORATORY, A STATEMENT FROM THE TESTING LABORATORY CERTIFYING IT MEETS THE CRITERIA IN DISTRICT RULE 304(K), AND A DESCRIPTION OF ALL SAMPLING AND ANALYTICAL PROCEDURES USED. [RULE 204]

13. THE SOURCE TEST SHALL BE PERFORMED AFTER APPROVAL OF THE SOURCE TEST PROTOCOL, BUT NO LATER THAN 180 DAYS AFTER THE ISSUANCE OF THIS PERMIT. [RULE 204]

14. THE DISTRICT ENGINEER IDENTIFIED ON THE PERMIT TO CONSTRUCT SHALL BE NOTIFIED OF THE DATE AND TIME OF THE SOURCE TEST AT LEAST TEN DAYS PRIOR TO THE TEST, OR WITHIN A TIME PERIOD AGREED UPON BY THE DISTRICT ENGINEER. [RULE 204]

15. THE SOURCE TEST SHALL MEASURE NOX AND O2 BY USING DISTRICT METHOD 100.1, WHILE THE OVEN IS OPERATING AT MAXIMUM LOAD. THE SAMPLING TIME SHALL BE AT LEAST 15 CONSECUTIVE MINUTES.

    A. THE WRITTEN REPORT SHALL INCLUDE, BUT NOT BE LIMITED TO THE FOLLOWING:

        I. FUEL FLOW RATE,

        II. AIR/FUEL RATIO.

        III. BURNER FIRING RATE,

        IV. EMISSIONS DATA FOR NOX, IN UNITS OF POUNDS PER HOUR (LBS/HR), AND PARTS PER MILLION (PPM) BY VOLUME, ON A DRY BASIS CORRECTED TO 3% O2.

    [RULE 204]

16. WRITTEN CORRESPONDENCE SHALL BE ADDRESSED TO: SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT, ATTN: FRANCISCO ESCOBAR, 21865 COPLEY DRIVE, DIAMOND BAR, CA 91765, REFERENCING APPLICATION NOS. 428424, 428425 & 428236. [RULE 204]

17. TWO COMPLETE COPIES OF SOURCE TEST REPORTS SHALL BE SUBMITTED TO THE DISTRICT (ADDRESSED TO: SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT, P.O. BOX 4941, DIAMOND BAR, CA 91765) WITHIN 30 DAYS AFTER THE TEST. [RULE 204]

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

18. A TESTING LABORATORY CERTIFIED BY THE CALIFORNIA AIR RESOURCES BOARD IN THE REQUIRED TEST METHODS FOR CRITERIA POLLUTANT TO BE MEASURED, AND IN COMPLIANCE WITH DISTRICT RULE 304 (NO CONFLICT OF INTEREST) SHALL CONDUCT THE TEST. [RULE 204]

19. SAMPLING FACILITIES SHALL COMPLY WITH THE DISTRICT GUIDELINES FOR CONSTRUCTION OF SAMPLING AND TESTING FACILITIES, PURSUANT TO RULE 217. [RULE 204]

Periodic Monitoring:

20. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERAUTRE GAUGE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO INSTALL AND MAINTAIN A DEVICE TO CONTINUOUSLY RECORD THE PARAMETER BEING MEASURED. [RULE 3004 (a)(4)]

Emissions And Requirements:

21. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

    CO: 2000 PPMV, RULE 407
    PM: 0.1 GR/SCF, RULE 409
    PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS
    VOC: RULE 442

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO CONSTRUCT

A/N 509111
Granted as of:

Equipment Description:

FILLING LINE NO. 3, AIR FRESHENER, COATING ATOMIZATION TECHNOLOGIES, WITH 5 GALLON PRESSURE POT, AND DISPENSE VALVE, NORDSON EFD, MODEL 752HF-SS.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]
3. THE OPERATOR SHALL LIMIT THE THROUGHPUT OF PRODUCT DISPENSED IN THIS EQUIPMENT TO NOT MORE THAN 22,000 CONTAINERS IN ANY ONE DAY.
   [RULE 1303(b)(2)-OFFSET]
4. THE VOLUME OF EACH CONTAINER SHALL NOT EXCEED 0.035 GALLONS.
   [RULE 1303(b)(2)-OFFSET]
5. THIS EQUIPMENT SHALL NOT PROCESS MATERIAL WITH A VAPOR PRESSURE GREATER THAN 10 MM HG AT 20 DEGREE CELSIUS.
   [RULE 1303(b)(2)-OFFSET]
6. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY TOXIC AIR CONTAMINANTS IDENTIFIED IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF JUNE 5, 2009 OR EARLIER.
   [RULE 1401]

Periodic Monitoring:

7. THE OPERATOR SHALL MAINTAIN ADEQUATE RECORDS TO VERIFY COMPLIANCE WITH CONDITION NOS. 3 AND 4 ABOVE. SUCH RECORDS SHALL BE KEPT ON THE PREMISES FOR AT LEAST FIVE YEARS AND BE MADE AVAILABLE TO THE EXECUTIVE OFICER OR HIS REPRESENTATIVE UPON REQUEST.
   [RULE 3004(a)(4)]

Emissions And Requirements:

8. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

   VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS
   VOC: RULE 109

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO CONSTRUCT

A/N 509112
Granted as of:

Equipment Description:

FILLING LINE NO. 1, AIR FRESHENER, COATING ATOMIZATION TECHNOLOGIES, WITH 5 GALLON PRESSURE POT, AND DISPENSE VALVE, NORDSON EFD, MODEL 752HF-SS.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]
3. THE OPERATOR SHALL LIMIT THE THROUGHPUT OF PRODUCT DISPENSED IN THIS EQUIPMENT TO NOT MORE THAN 22,000 CONTAINERS IN ANY ONE DAY.
   [RULE 1303(b)(2)-OFFSET]
4. THE VOLUME OF EACH CONTAINER SHALL NOT EXCEED 0.035 GALLONS.
   [RULE 1303(b)(2)-OFFSET]
5. THIS EQUIPMENT SHALL NOT PROCESS MATERIAL WITH A VAPOR PRESSURE GREATER THAN 10 MM HG AT 20 DEGREE CELSIUS.
   [RULE 1303(b)(2)-OFFSET]
6. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY TOXIC AIR CONTAMINANTS IDENTIFIED IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF JUNE 5, 2009 OR EARLIER.
   [RULE 1401]

Periodic Monitoring:

7. THE OPERATOR SHALL MAINTAIN ADEQUATE RECORDS TO VERIFY COMPLIANCE WITH CONDITION NOS. 3 AND 4 ABOVE. SUCH RECORDS SHALL BE KEPT ON THE PREMISES FOR AT LEAST FIVE YEARS AND BE MADE AVAILABLE TO THE EXECUTIVE OFICER OR HIS REPRESENTATIVE UPON REQUEST.
   [RULE 3004(a)(4)]

Emissions And Requirements:

8. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

   VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS
   VOC: RULE 109

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

PERMIT TO CONSTRUCT

A/N 509113
Granted as of:

Equipment Description:

FILLING LINE NO. 2, AIR FRESHENER, COATING ATOMIZATION TECHNOLOGIES, WITH 5 GALLON PRESSURE POT, AND DISPENSE VALVE, NORDSON EFD, MODEL 752HF-SS.

Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
   [RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
   [RULE 204]
3. THE OPERATOR SHALL LIMIT THE THROUGHPUT OF PRODUCT DISPENSED IN THIS EQUIPMENT TO NOT MORE THAN 22,000 CONTAINERS IN ANY ONE DAY.
   [RULE 1303(b)(2)-OFFSET]
4. THE VOLUME OF EACH CONTAINER SHALL NOT EXCEED 0.035 GALLONS.
   [RULE 1303(b)(2)-OFFSET]
5. THIS EQUIPMENT SHALL NOT PROCESS MATERIAL WITH A VAPOR PRESSURE GREATER THAN 10 MM HG AT 20 DEGREE CELSIUS.
   [RULE 1303(b)(2)-OFFSET]
6. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY TOXIC AIR CONTAMINANTS IDENTIFIED IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF JUNE 5, 2009 OR EARLIER.
   [RULE 1401]

Periodic Monitoring:

7. THE OPERATOR SHALL MAINTAIN ADEQUATE RECORDS TO VERIFY COMPLIANCE WITH CONDITION NOS. 3 AND 4 ABOVE. SUCH RECORDS SHALL BE KEPT ON THE PREMISES FOR AT LEAST FIVE YEARS AND BE MADE AVAILABLE TO THE EXECUTIVE OFICER OR HIS REPRESENTATIVE UPON REQUEST.
   [RULE 3004(a)(4)]

Emissions And Requirements:

8. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

   VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS
   VOC: RULE 109

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

RULE 219 EQUIPMENT

Equipment Description:

RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, PORTABLE, ARCHITECTURAL COATINGS.

Periodic Monitoring:

1. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):

   FOR ARCHITECTURAL APPLICATIONS WHERE NO THINNERS, REDUCERS, OR OTHER VOC CONTAINING MATERIALS ARE ADDED, MAINTAIN SEMI-ANNUAL RECORDS OF ALL COATINGS CONSISITING OF (a) COATING TYPE, (b) VOC CONTENT AS SUPPLIED IN GRAMS PER LITER (g/l) OF MATERIALS FOR LOW-SOLIDS COATINGS, (c) VOC CONTENT AS SUPPLIED IN g/l OF COATING, LESS WATER AND EXEMPT SOLVENT, FOR OTHER COATING.

   FOR OTHER ARCHITECTURAL APPLICATIONS WHERE THINNERS, REDUCERS, OR OTHER VOC CONTAINING MATERIALS ARE ADDED, MAINTAIN DAILY RECORDS FOR EACH COATING CONSITING OF (a) COATING TYPE (b) VOC CONTENT AS APPLIED IN GRAMS PER LITER (g/l) OF MATERIALS USED FOR LOW-SOLIDS COATINGS, (c) VOC CONTENT AS APPLIED IN g/l OF COATING, LESS WATER AND EXEMPT SOLVENT, FOR OTHER COATING.

   [RULE 3004 (a) (4)]

Emissions And Requirements:

2. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

   VOC: RULE 1113, SEE APPENDIX B FOR EMISSION LIMITS
   VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

FACILITY PERMIT TO OPERATE
PLASTICOLOR MOLDED PRODUCT, INC.

RULE 219 EQUIPMENT

Equipment Description:

RULE 219 EXEMPT EQUIPMENT, HAND WIPING OPERATIONS.

Emissions And Requirements:

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

   VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT	PAGES 6	PAGE 1
ENGINEERING & COMPLIANCE DIVISION	APPL. NO. See below	DATE 3.29.2011
APPLICATION PROCESSING AND CALCULATIONS	PROCESSED BY E. DELA CRUZ	CHECKED BY D. GORDON

EVALUATION REPORT FOR PERMIT TO CONSTRUCT

COMPANY NAME: PLASTICOLOR MOLDED PRODUCTS, INC.

FACILITY ID: 40991

MAILING ADDRESS: 801 South Acacia Avenue
Fullerton, CA 92831

EQUIPMENT LOCATION: Same as above

EQUIPMENT DESCRIPTION:

AN 509110:

Title V Revision

AN 509111:

FILLING LINE NO. 3, AIR FRESHENER, COATING ATOMIZATION TECHNOLOGIES, WITH 5 GALLON PRESSURE POT, AND DISPENSE VALVE, NORDSON EFD, MODEL 752HF-SS.

AN 509112:

FILLING LINE NO. 1, AIR FRESHENER, COATING ATOMIZATION TECHNOLOGIES, WITH 5 GALLON PRESSURE POT, AND DISPENSE VALVE, NORDSON EFD, MODEL 752HF-SS.

AN 509113:

FILLING LINE NO. 2, AIR FRESHENER, COATING ATOMIZATION TECHNOLOGIES, WITH 5 GALLON PRESSURE POT, AND DISPENSE VALVE, NORDSON EFD, MODEL 752HF-SS.

BACKGROUND/PROCESS DESCRIPTION:

Plasticolor Molded Products operates a rubber products manufacturing facility that produces polyvinyl chloride (PVC) automotive floor mats, automotive mud flap, and household floor mats. The facility is under Title V program and has a facility wide condition that limits Volatile Organic Compounds (VOC) emission to no more than 70 pounds in any one day.

The company submitted four applications: one for a Title V revision and three for installation of air freshener filling lines. The three air freshener filling lines are the same except for the products that would be dispensed. The company will manufacture two types of air freshener products: Tin Scents and N'Tense Scents. Products are manufactured using dipropylene glycol (DPG) and various fruit and garden scented fragrance oils mixed together. The filling lines are custom built with a 5 gallon pressure pot. The DPG and fragrance oil are gravity fed into the pot from 55 gallon drums through reinforced vinyl transfer lines, connected by a quick dry disconnect valve. The DPG and fragrance oil are mixed thoroughly using a compressed air agitator built into the vessel. The mixture is transferred to the product tins via a programmable dispense valve. Within 5 minutes of being filled, each product is sealed so that product lost is kept to a minimum.

EMISSION CALCULATIONS:

Operating Data:

Average operation	24 hrs/day	5 days/wk	52 wk/yr
Maximum operation	24 hrs/day	7 days/wk	52 wk/yr
Container size		2.5" w x 3.375" l x 0.75" h	
Container size		2.625" dia x 1.5" h	
Filling line process rate		1,200 units/hr	
Maximum daily production		22,000 units/day (permit limit)	
Molecular weight of dipropylene glycol		134 lb/lbmol	
Vapor pressure – dipropylene glycol		0.016 mm Hg (3.87×10^{-4} psi)	

Filling Loss:

$$L_W = V_{throughput} \times \frac{1\,ft^3}{7.48\,gal} \times \frac{1\,lbmole}{380\,ft^3} \times MW_{vapor} \times \frac{P}{14.7\,psia}$$

where:
L_W = Emission rate due to filling or working loss (lb/day)
$V_{throughput}$ = Throughput volume (gal/month)
MW_{vapor} = Vapor molecular weight (lb/lbmole)
P = True vapor pressure

AN 509111:

Fragrance	**Vapor Pressure (mm Hg)**
Vanilla	1
Caribbean Salsa	0.0164
Wild Berry	1
Black Ice	0.0771
New Car	0.0172
Outdoor Breeze	0.0848

Coconut	0.0240

This line will manufacture the fragrances above. Since vanilla and wild berry have the highest vapor pressure, this vapor pressure will be used in VOC emissions calculations. Two can sizes will be used to package the product. The tin can with the bigger volume will be used in calculations.

Volume (rectangular tin) = 2.5" x 3.375" x 0.75" = 6.33 in^3 = 0.027 gal
Volume (circular can) = π (1.31)2 x 0.75" = 8.12 in^3 = 0.035 gal

$$L_w = \frac{0.035\ gal}{unit} \times \frac{1\ ft^3}{7.48\ gal} \times \frac{1\ lbmole}{380\ ft^3} \times \frac{134\ lb}{lbmole} \times \frac{0.019\ psia}{14.7\ psia}$$

$L_w = 2.13 \times 10^{-6}$ lb/unit
$R_{1,\ hourly} = 2.13 \times 10^{-6}$ lb/unit x 1,200 units/hr = 0.0026 lb/hr
$R_{1,\ daily} = 2.13 \times 10^{-6}$ lb/unit x 22,000 unit/day = 0.047 lb/day
$R_{1,\ yearly}$ = 0.047 lb/day x 365 day/yr = 17.2 lb/yr
30DA = 0.047 lb/day x 30 day/30 day = 0.047 lb/day

AN 509112:

Fragrance	Vapor Pressure (mm Hg)
Cherry	6.2889

This line will manufacture cherry fragrance only.

$$L_w = \frac{0.035\ gal}{unit} \times \frac{1\ ft^3}{7.48\ gal} \times \frac{1\ lbmole}{380\ ft^3} \times \frac{134\ lb}{lbmole} \times \frac{0.122\ psia}{14.7\ psia}$$

$L_w = 1.37 \times 10^{-5}$ lb/unit
$R_{1,\ hourly} = 1.37 \times 10^{-5}$ lb/unit x 1,200 unit/hr = 0.016 lb/hr
$R_{1,\ daily} = 1.37 \times 10^{-5}$ lb/unit x 22,000 units/day = 0.30 lb/day
$R_{1,\ yearly}$ = 0.30 lb/day x 365 day/yr = 109.5 lb/yr
30DA = 0.30 lb/day x 30 day/30 day = 0.30 lb/day

AN 509113:

Fragrance	Vapor Pressure (mm Hg)
Lemon	0.7235
Squash Sorbet	0.3039
Fresh Linen	0.0959
Tropical Fruit	0.1692
Strawberry	>1<10 (permit limit)
Jasmine	0.1

This line will manufacture the fragrances above. The strawberry fragrance has the highest vapor pressure (10 mm Hg) and will be used in the VOC emissions calculations.

$$L_w = \frac{0.035\ \text{gal}}{\text{unit}} \times \frac{1\ \text{ft}^3}{7.48\ \text{gal}} \times \frac{1\ \text{lbmole}}{380\ \text{ft}^3} \times \frac{134\ \text{lb}}{\text{lbmole}} \times \frac{0.193\ \text{psia}}{14.7\ \text{psia}}$$

$L_w = 2.17 \times 10^{-5}$ lb/unit

$R_{1,\ hourly} = 2.17 \times 10^{-5}$ lb/unit x 1,200 unit/hr = 0.026 lb/hr

$R_{1,\ daily} = 2.17 \times 10^{-5}$ lb/unit x 22,000 units/day = 0.48 lb/day

R1, yearly = 0.48 lb/day x 365 day/yr = 175 lb/yr

30DA = 0.48 lb/day x 30 day/30 day = 0.48 lb/day

After sending the company the proposed permit conditions which include limiting materials processed with the highest vapor pressure in each line. The company requested to have the highest vapor pressure (10 mm Hg) to be the limit in all three filling lines to give them some flexibility for future products and in case a filling line goes down. Emissions for AN 509111 & 509112 will be the same as AN 509113.

Summary of Emissions:
ROG emissions

Application no.	Hourly Max. Emissions lb/hr	Daily Max. Emissions lb/day	Annual Max. Emissions lb/yr	30 Day Average Emissions lb/day
509111	0.026	0.48	175	0.48
509112	0.026	0.48	175	0.48
509113	0.026	0.48	175	0.48

RULES EVALUATION:

Rule 212: **Standards for Approving Permits** – A public notice is triggered when the permitted equipment is within 1,000 feet of the outer boundary of a school, or the emissions exceed the daily maximum in section (g), or the MICR is greater than one in a million. Since, there are no schools within 1,000 feet and no toxic emissions, a Public Notice is not required.

Rule 401: **Visible Emissions** – No visible emission is expected if the equipment is well maintained and properly operated. Therefore, compliance with this rule is expected.

Rule 402: **Public Nuisance** – Operation of this equipment is not expected to create any nuisance problem. Compliance with this rule is expected.

Rule 442: **Usage of Solvents** – The facility will use VOC containing materials not subject to any Regulation XI rule. This rule allows a maximum of 833 lb/month of VOC emission from materials mentioned above. Based on calculated VOC emission, compliance with this rule is expected.

Reg. XIII: **New Source Review – (BACT)** – The emissions from each filling line will be less than 1 pound day, hence BACT is not required. A permit condition will be included in each filling line to maintain VOC emission below 1 pound per day. Therefore, compliance with this rule is expected.

Modeling – NOx, CO and PM_{10} emissions are below the rule limits, therefore no further screening analysis is required.

POLLUTANT	ALLOWABLE EMISSIONS (LBS/HR)	CALCULATED EMISSIONS (LBS/HR)
NOx	0.068	NA
CO	3.7	NA
PM_{10}	0.41	NA

Offsets – The ROG emissions for each filling line will be below 0.5 pounds per day but the entire project will be greater than 0.5 pounds per day. The sum of all emissions will be assigned to application 509111. Offsets will not be required for this project since facility's criteria pollutants emissions will not exceed the limits in Table A of Rule 1304(d).

Facility's PTE

Criteria Pollutants	Table A emission limit (lb/day)	Current emissions (lb/day)	Additional emissions (lb/day)	Total emissions (lb/day)
NOx	22	24	0	0
ROG	22	17	1.44	18.44
SOx	22	0	0	0
PM_{10}	22	5	0	0
CO	159	9	0	0

Rule 1401: **New Source Review of Toxic Air Contaminants** – According to the MSDS, there are no toxic air contaminants associated with the operation of these pieces of equipment. Compliance with this rule is expected.

CONCLUSIONS & RECOMMENDATIONS:

Based on this evaluation, the subject equipment is expected to comply with District's rules and regulations. I recommend issuing a Permit to Construct with the following conditions:

PERMIT CONDITIONS:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
3. THE OPERATOR SHALL LIMIT THE THROUGHPUT OF PRODUCT DISPENSED IN THIS EQUIPMENT TO NOT MORE THAN 22,000 CONTAINERS IN ANY ONE DAY.
4. THE VOLUME OF EACH CONTAINER SHALL NOT EXCEED 0.035 GALLONS.
5. THIS EQUIPMENT SHALL NOT PROCESS MATERIAL WITH A VAPOR PRESSURE GREATER THAN 10 MM HG AT 20 DEGREE CELSIUS.
6. MATERIALS PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY TOXIC AIR CONTAMINANTS IDENTIFIED IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF JUNE 5, 2009 OR EARLIER.
7. THE OPERATOR SHALL MAINTAIN ADEQUATE RECORDS TO VERIFY COMPLIANCE WITH CONDITION NOS. 3 AND 4 ABOVE. SUCH RECORDS SHALL BE KEPT ON THE PREMISES FOR AT LEAST FIVE YEARS AND BE MADE AVAILABLE TO THE EXECUTIVE OFFICER OR HIS REPRESENTATIVE UPON REQUEST.
8. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

   VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS
   VOC: RULE 109