



Department of Environmental Protection

FILE COPY

Lawton Chiles
Governor

Northwest District
160 Governmental Center
Pensacola, Florida 32501-5794

Virginia B. Wetherell
Secretary

PERMITTEE:

Natural Light, Inc.

AIRS I.D. Number: 0050054

Air Permit Number: 0050054-001-AO

Emission Units: 001, 002, 003, 004

Date of Issue: November 6, 1997

Expiration Date: November 6, 2002

County: Bay

Project: Four paint spray booths

REV 07 1997
ERED

This permit is issued under the provisions of Section 403.087, Florida Statutes, and Florida Administrative Code Rules 62-4, 62-210, 62-296 and 62-297. The above named applicant, hereinafter called 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:

Four paint spray booths are used to apply finish coatings on manufactured lighting fixtures. One booth is manufactured by DeVilbiss and the other three by Binks. Particulate matter emissions are controlled by high efficiency dry filters.

Located: 1020 Arthur Drive, Lynn Haven, in the Hugh A. Nelson Industrial Park.

0050054-001-AO

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

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SPECIFIC CONDITIONS:

General

1. The attached General Conditions are part of this permit. [FAC Rule 62-4.160]

Operation

2. All vats, containers, etc., that are used for temporary and permanent storage of VOC/organic solvents shall be covered to prevent vaporization of VOC when not in, hoses, lids, fittings, use. All equipment, pipes etc., shall be operated/maintained in such a manner as to minimize leaks, fugitive emissions and spills of VOC materials. [FAC Rule 62-296.320(1)(a)]

Emissions

3. Visible emissions shall be less than 20% opacity. [FAC Rule 62-296.320(4)(b)]
4. No objectionable odors shall be allowed off plant property. If the Department determines the facility is emitting objectionable odors, the Permittee shall submit an odor remediation plan within 45 days of receipt of written notification from the Department. The plan shall include, but not be limited to, dispersion modeling analysis, strategies to reduce odorous chemicals utilization, and modifications of manufacturing production cycles, manufacturing methods and/or plant exhaust systems. [FAC Rule 62-296.320(2)]

Pollution Control Device Maintenance

5. The permittee shall continue to adhere to best management practices for paint booths by regularly replacing the filters for control of particulate matter emissions. [FAC Rule 62-210.650]

Recordkeeping and Reporting

6. An annual operation report [DEP Form 62-210.900(5)] shall be submitted by March 1 each year. The permittee shall include in this report an inventory of all coating materials and cleaning solvents used during the year along with sufficient information to establish that the emissions levels of volatile organic compounds (VOCs) and hazardous air pollutants (HAPs) are below the regulatory limits for a major source (10/25 tons per year for single/multiple HAPs, 100 tons per year for VOCs). A copy of the form and instructions may be obtained from the Department of Environmental Protection, Northwest District Air Program, (850) 444-8364. [FAC Rules 62-210.200(175) and 62-210.370]

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SPECIFIC CONDITIONS:

Administrative

8. Sixty days prior to the expiration date of this operation permit, the Permittee shall submit two permit renewal applications using the current version of the renewal form along with the processing fee established in FAC Rule 62-4.050(4) to the Northwest District office of the Department. [FAC Rule 62-4.090]

9. The emission units covered by this permit are: 0050054-001, 002, 003, 004. Please cite the appropriate number on all test reports and other correspondence specific to a permitted emission unit. [FAC Rule 62-297.310]

10. The Department telephone number for reporting problems, malfunctions or exceedances under this permit is (850) 444-8364, day or night, and for emergencies involving a significant threat to human health or the environment is (800) 320-0519. For routine business, telephone (850) 444-8364 during normal working hours. [FAC Rule 62-210.700]

Expiration Date:

Issued this 6th day of Nov.,
1997.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION


ED K. MIDDLESWART, P.E.

Air Program Administrator