COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION SOUTHCENTRAL REGION - FIELD OPERATIONS AIR QUALITY CONTROL PROGRAM

OPERATING PERMIT

In accordance with provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and after due consideration of an application received under Chapter 127 of the rules and regulations of the Department of Environmental Protection, the Department hereby issues this permit for the operation of the air contamination source described below.

| 36-2015 | Source & Air Cleaning Device: <u>See Attached</u> | |
|----------------------------|--|--|
| Dart Container Corporation | _ | |
| P.D. Box 546 | - | |
| Leola, PA 17540 | - | |
| Mr. Paul Nelson | Location: | |
| Plant Manager | | Upper Leacock Township Lancaster County |
| | P.O. Box 546 Leola, PA 17540 Mr. Paul Nelson | 36-2015 Cleaning Dart Container Corporation P.O. Box 546 Leola, PA 17540 Location: Mr. Paul Nelson Location: |

This permit is subject to the following conditions:

1. That the source and any associated air cleaning devices are to be:

a. operated in such a manner as not to cause air pollution;

- b. in compliance with the specifications and conditions of the Reasonably Available Control Technology (RACT) plan;
- c. operated and maintained in a manner consistent with good operating and maintenance practices.

2. This permit is valid only for the specific equipment, location and owner named above.

3.

4.

Issued: August 31, 1995

Program Manager

Southcentral Region 36-2015 Lancaster District EPA, Region III Permits

OPERATING PERMIT

PERMIT NO. 36-2015

DART CONTAINER CORPORATION

Source, continued

- 1. Foam Container Production Plant Consisting of Handling Systems, Forming Machines, and Expanders with Expander Emissions being Combusted in Boilers.
 - 2. Polymerization Operation

Three (3) Storage Tanks Three (3) Reactors

Batch-Out Tank Separators Two (2) Flash Dryers

Impregnation Operation

Two (2) Storage Tanks

Two (2) Batch-Out Tanks

Four (4) Flash Dryers

Four (4) Reactors

Four (4) Separators

Adamson One (1) Alloy Fab, Inc. and Two (2) Perry Equipment Unknown Carter Day Co. Dart

Adamson Three (3) Perry Equipment and One (1) Pfaudler Co. Owens-Corning Carter Day Co. Dart

Controlled by two (2) carbon adsorption units (Ray-Solv) in series.

- 3. Three (3) Flexographic Printing Presses (One (1) CTS and Two (2) Wolverine)
- 4. Nine Boilers

Location

South Cup Plant North Cup Plant

Bead Plant

Conditions, continued

- 4. This operating permit constitutes a RACT determination for this facility as described 1n 25 Pa. Code, §129.91.
- 5. RACT for VOC emissions from all sources at this facility is determined to be current operations.

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Manufacturer

Manufacturer

Manufacturer

Three (3) Cleaver Brooks

Orr & Sembower

Two (2) Orr & Sembower

Three (3) Cleaver Brooks and One (1)

OPERATING PERMIT

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DART CONTAINER CORPORATION

Conditions, continued

- 6. Total annual pentane emissions from the two foam cup molding plants shall not exceed 615 tons based on a 12-month running total.
- Annual VOC emissions from the flexographic presses shall not exceed 20 tons based on a 12-month running total.
- Annual pentane emissions from the polymerization and impregnation operations shall not exceed 50 tons based on a 12-month running total.
- 9. The company shall submit monthly emission reports for the impregnation operations.
- The nine (9) boilers shall meet the applicable presumptive NO_X RACT requirements of 25 Pa. Code, §129.93.