FINAL DETERMINATION

I. GENERAL INFORMATION

A. APPLICANT

Vistakon
Johnson & Johnson Vision Products, Inc.
7500 Centurion Parkway
Jacksonville, Fl 32256

FINAL Permit No. 030535-003-AC
County: Duval

B. PROJECT

On July 28, 2006 the applicant, Vistakon, applied to the Department for a construction permit to modify the existing contact lens manufacturing facility located at 7500 Centurion Parkway, Jacksonville, Duval County, FL 32256. The modification includes the addition of two (2) 8,000 gallon isopropyl alcohol storage tanks and process changes.

II. FINAL DETERMINATION

The Technical Evaluation and Preliminary Determination for the project described above was distributed on October 5, 2006. The Notice of Intent to Issue was published in The Florida Times-Union on October 28, 2006.

Copies of the evaluation were available for public inspection at the Environmental Resource Management Department, Environmental Quality Division (Department), and Department of Environmental Protection, Northeast District offices.

Comments were received and the DRAFT Permit was changed. The comments were not considered significant enough to reissue the DRAFT Permit and require another Public Notice.

A. Comments - Vistakon

Letter from Mr. Chris Bradley, Environmental Project Administrator dated October 19, 2006, and received on October 27, 2006.

Comment: **Section I. Facility Information, Subsection A. Facility/Project Description**

Response: As a result of this comment the Facility/Project Description is hereby changed:

From: This permit is for the existing contact lens manufacturing facility. The facility consist of (20) Third Generation (3GT) contact lens manufacturing lines, (12) Second Generation (2GT) contact lens manufacturing lines, (5) natural gas fired steam boilers, each with a maximum of 8.4×10^6 BTU per hour input, and (6) 8,000 gallon isopropyl alcohol storage tanks. The manufacturing lines include polystyrene injection molding for contact lens production, hydration, packaging, printing operations and waste plastic collection system. Research and development activities are performed on site.

To: This permit is for the existing contact lens manufacturing facility. The facility consist of (31) contact lens manufacturing lines, (5) natural gas fired steam boilers, each with a maximum of 8.4 x 10^6 BTU per hour input, and (6) 8,000 gallon isopropyl alcohol storage tanks. The manufacturing lines include polystyrene injection molding for contact lens production, hydration, packaging, printing operations and waste plastic collection system. Research and development activities are performed on site.

Response: As a result of this comment Section III. Emission Units and Conditions, Emission Unit No. 001- Contact Lens Manufacturing the emissions unit description is hereby changed:

From: Contact lenses are produced on 12 Second Generation (2GT) and 20 Third Generation (3GT) manufacturing lines consisting of polystyrene injection molding equipment. Other activities included in the manufacturing process are waste plastic collection system, lens packaging, printing operations and trial runs of experimental monomers. The site has three (3) 8.4 x 10^6 Btu per hour natural gas fired boilers and six (6) 8,000 gallon capacity tanks storing isopropyl alcohol.

To: Contact lenses are produced on (31) manufacturing lines consisting of polystyrene injection molding equipment. Other activities included in the manufacturing process are waste plastic collection system, lens packaging, printing operations and trial runs of experimental monomers. The process has three (3) 8.4 x 10^6 Btu per hour natural gas fired boilers and six (6) 8,000 gallon capacity tanks storing isopropyl alcohol.

III. CONCLUSION

The changes that have been made are insignificant in nature and do not impose additional public noticing requirements. The final action of the Department will be to issue Construction Permit 0310535-003-AC as proposed in the Technical Evaluation and Preliminary Determination and the changes noted above.

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