## TENNESSEE AIR POLLUTION CONTROL BOARD DEPARTMENT OF ENVIRONMENT AND CONSERVATION NASHVILLE, TENNESSEE 37243-1531



OPERATING PERMIT Issued Pursuant to Tennessee Air Quality Act

Date Issued: JUN 1 2 2000 Permit Number:

061868P

Date Expires: May 1, 2017

Issued To: Installation Address: Colgate-Palmolive Company

200 Centennial Court

Morristown

Installation Description:

Storage Silo with Fabric Filter Control

Emission Source Reference No.

32-0238-04

The holder of this permit shall comply with the conditions contained in this permit as well as all applicable provisions of the Tennessee Air Pollution Control Regulations.

## CONDITIONS:

The application that was utilized in the preparation of this permit is dated March 25, 2008, and signed by Mr. Alvaro Cantillo, Plant Manager of the permitted facility. If this person terminates employment or is reassigned different duties and 1. is no longer the responsible person to represent and bind the facility in environmental permitting affairs, the owner or operator of this air contaminant source shall notify the Technical Secretary of the change. Said notification shall be in writing and submitted within thirty (30) days of the change. The notification shall include the name and title of the new person assigned by the source owner or operator to represent and bind the facility in environmental permitting affairs. All representations, agreement to terms and conditions and covenants made by the former responsible person that were used in the establishment of limiting permit conditions on this permit will continue to be binding on the facility until such time that a revision to this permit is obtained that would change said representations, agreements and covenants.

(conditions continued on next page)

No Authority is Granted by this Permit to Operate, Construct, or Maintain any Installation in Violation of any Law, Statute, Code, Ordinance, Rule, or Regulation of the State of Tennessee or any of its Political Subdivisions.

NON-TRANSFERABLE

POST AT INSTALLATION ADDRESS

- 2. The maximum input rate for this source shall not exceed 34,000 pounds per hour. The Technical Secretary may require the permittee to prove compliance with this rate.
- 3. Particulate matter (TSP) emitted from this source shall not exceed 0.25 grain per dry standard cubic foot (1.29 pounds per hour). This emission limitation is established pursuant to Rule 1200-3-7-.04(2) of the Tennessee Air Pollution Control Regulations.
- 4. Fugitive emissions from this source shall be controlled as specified in Rule 1200-3-8-.01. Specifically, no person shall cause, suffer, allow, or permit fugitive dust to be emitted in such manner to exceed five (5) minutes per hour or twenty (20) minutes per day as to produce a visible emission beyond the property line of the property on which the emission originates, excluding malfunction of equipment as provided in Chapter 1200-3-20. Fugitive emissions from this source shall be determined by Tennessee Visible Emissions Evaluation Method 4 as adopted by the Tennessee Air Pollution Control Board on April 16, 1986.
- 5. Visible emissions from this source shall not exhibit greater than twenty percent (20%) opacity, except for one (1) six-minute period in any one (1) hour period and for no more than four (4) six-minute periods in any twenty-four (24) hour period. Visible emissions from this source shall be determined by EPA Method 9, as published in the current 40 CFR 60, Appendix A (six-minute average). TAPCR 1200-3-5-.03(6) and TAPCR 1200-3-5-.01(1)
- 6. Upon the malfunction/failure of any emission control device(s) serving this source, the operation of the process(es) served by the device(s) shall be regulated by Chapter 1200-3-20 of the Tennessee Air Pollution Control Regulations.
- 7. Routine maintenance, as required to maintain specified emission limits, shall be performed on the air pollution control device(s). Maintenance records shall be recorded in a suitable permanent form and kept available for inspection by the Division. These records must be retained for a period of not less than two years.
- 8. The permittee shall apply for renewal of this permit not less than sixty (60) days prior to the permit expiration date, pursuant to Division Rule 1200-3-9-.02(3).

(end of conditions)

COMPANY NAME: Colgate-Palmolive Company **CURRENT EMISSIONS REQUIREMENTS AND EMISSION SUMMARY** 

2. LOG # 061868P NONATTAINMENT: ATTAINMENT: X 1. EMISSION SOURCE REFERENCE NUMBER: 32-0238-04

RELOCATION

RENEWAL \_\_\_

3A. PERMIT STATUS: NEW X

3B. PREVIOUS PERMIT NUMBER: CONSTRUCTION: 961502P OPERATING:

9. MAX. ALLOW. EMISSIONS	TONS / YEAR	5.63					SOURCE OF DATA FOR EMISSIONS IN ITEM 8: Application dated 3/25/08
	POUNDS / HOUR	1.29		 :			
8. MAX. ACTUAL EMISSIONS	TONS / YEAR	99.0					
	POUNDS / HOUR	0.15					
	IN UNITS OF ITEM 7						
7. LIMITATION		0.25 gr/dscf			Method 1: No more than 10%	Method 9: No more than 20% for a 6-minute average per hr.	
6. APPLICABLE REQUIREMENT(S): TN AIR POLLUTION CONTROL REGULATIONS, 40 CFR, PERMIT RESTRICTIONS, AIR QUALITY BASED STANDARDS		1200-3-0704(2)			1200-3-801(1)	1200-3-501(1)	
5. POLLUTANT		Particulate Matter			Opacity	Opacity	
4. IDENTIFY IF ONLY A PART OF THE SOURCE IS SUBJECT TO THIS REQUIREMENT		TSP			Visible Emissions	Visible Emissions	

IF THIS IS NOT A TITLE V SOURCE, IS THIS A DEFERRED SOURCE (SUBJECT TO NSPS OR NESHAPS) OR A SYNTHETIC MINOR SOURCE?

Date: 1-22-03

Reviewed by: 5 xVX3

Date: 4/21/08

Engineering Protection Specialist: HLC

IF THE ANSWER IS YES, EXPLAIN: