## 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: September 13, 2012 Permit Number:

066406P

Date Amended: September 20, 2012 Date Expires: September 1, 2021

Issued To:
Tutco Inc.

Installation Address:

500 Gould Drive

Cookeville

Installation Description:

Emission Source Reference No.

71-0190-01

Surface Coating Operation: Coating of Steel Strips

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 July 17, 2012 and signed by Mr. Rick Lineberry, Plant Manager of the permitted facility. If this person terminates his employment or is reassigned different duties such that he 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. 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. This permit does not cover any air contaminant source that does not conform to the conditions of this permit and the information given in the approved application.

(Conditions continued on next page)

Jany R. Steplans

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

CN-0827 (Rev. 9-92)

2. Volatile organic compounds (VOC) emitted from this source shall not exceed 10.0 tons during any period of twelve (12) consecutive months. Compliance with this requirement shall be indicated by the records required by **Conditions 3 and 4**.

This emission limitation is established pursuant to Rule 1200-03-26-.02(6)(b) of the Tennessee Air Pollution Control Regulations and the information contained in the permit application dated July 17, 2012 and signed by Rick Lineberry, Plant Manager of the permitted facility. The permittee has requested this limit in order to reduce annual emission fees.

3. The as-supplied VOC content of all VOC-containing materials to be used by this source shall be determined as follows:

All Coatings, Inks, Adhesives, Thinners, and Solvents - from Material Safety Data Sheets (MSDS) or manufacturer or vendor formulation data which explicitly list the VOC content by weight.

The results of these determinations shall be compiled in the following tabular format or an alternative format, which readily provides the same required information. This table, along with MSDS or other supporting documentation for each material to be used, shall be maintained at the source location and made available for inspection by the Technical Secretary or his representative, beginning within 30 days of permit issuance. If new materials are used, or if material formulation is changed, the table shall be updated within 30 days from the initial date of usage of the new or altered material.

Process Material Description	Material Density (lb/gal)	VOC Content (lb/gal)
Material #1		
Material #2		
etc.		

4. The permittee shall maintain a log of all volatile organic compound (VOC)—containing materials used by this source. The permittee shall calculate the total VOCs emitted from this source during each calendar month and maintain records of this emissions in a form that readily shows compliance with Conditions 2 of this permit. (See example below) All data, including all required calculations, must be entered in the log no later than thirty (30) days from the end of the month for which the data is required. A log of information in the following format or equivalent format must be maintained at the source location and kept available for inspection by the Technical Secretary or his representative. This log must be retained for a period of not less than two (2) years.

Process Materials	Usage (gal/month)	VOC Cont	ent (lb/gal)	VOC Emitted (ton/month)
Material #1				
Material #2			<u> </u>	
etc.				·
			Total:	

- 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 1200-03-05-.03(6) and TAPCR 1200-03-05-.01(1)
- 6. This source shall comply with all applicable state and federal air pollution regulations. This includes, but is not limited to, federal regulations published under 40 CFR 63 for sources of hazardous air pollutants and 40 CFR 60, New Source Performance Standards.
- 7. This source shall operate in accordance with the terms of this permit and the information submitted in the approved permit application.
- 8. The issuance of this permit supersedes any permit(s) previously issued for this air contaminant source.
- 9. This permit is valid only at this location.
- 10. The permittee shall apply for renewal of this permit not less than sixty (60) days prior to the permit's expiration date pursuant to Division Rule 1200-03-09-.02(3).

## (End of conditions)

## Amendment:

1) Change VOC emissions limit in condition #2 from 24 tons/yr to 10 tons/yr.