

DEPARTMENT OF ENVIRONMENTAL QUALITY
 AIR QUALITY DIVISION
 ACTIVITY REPORT: Self Initiated Inspection

FY 2016 Insp

U63160137833442

FACILITY: Electro-Matic Products, Inc.		SRN / ID: U631601378
LOCATION: 23409 Industrial Park Court		DISTRICT: Southeast Michigan
CITY: Farmington Hills		COUNTY: OAKLAND
CONTACT:		ACTIVITY DATE: 02/19/2016
STAFF: Iranna Konanahalli	COMPLIANCE STATUS: Compliance	SOURCE CLASS:
SUBJECT: FY 2016 inspection of Electro-Matic Products, Inc.		
RESOLVED COMPLAINTS:		

U63 16 01378 - SAR - 2016 02 19

Electro-Matic Products, Inc. (U-63-16-01378)
23409 Industrial Park Court
Farmington Hills, MI 48335-2849

www.Electro-Matic.com; Phone: 247-478-1182

On February 19, 2016, I conducted a level-2 self-initiated inspection of Electro-Matic Products, Inc. ("Electro-Matic" or "EM"), located at 23409 Industrial Park Court, Farmington Hills, MI 48335-2849. The inspection was conducted to determine compliance with the Federal Clean Air Act; Article II, Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994, PA 451; and Michigan Department of Environmental Quality, Air Quality Division (MDEQ-AQD) administrative rules.

During the FY 2016 inspection, Mr. Steven M. Chase (Phone: 248-722-4502-Direct or 247-478-1182; Fax: NA; E-mail: smChase@Electro-Matic.com), Plant Manager, assisted me.

Electro-Matic Products, Inc. ("Electro-Matic" or "EM") sells electrical and electronic components to GM, Ford, FCA (Chrysler), and automotive suppliers (all Tiers). EM performs predominantly warehousing operations with assembly (if required based upon customer needs) of electrical and electronic components (industrial electronic components predominantly for automotive industry). In one of four buildings, indoor / outdoor LED messages (Factory Vision) are assembled. EM buys and sells automation components to automotive industry. Based upon customer instructions / needs, EM also assembles the components from various manufacturers into one assembled unit and distributes. Warehousing is performed in four buildings in Farmington Hills:

1. 23409 Industrial Park Court, Farmington Hills
2. 23410 Industrial Park Court, Farmington Hills
3. 23412 Industrial Park Court, Farmington Hills
4. 23660 Industrial Park Drive, Farmington Hills (LED messages)

In addition, sales offices are located in Grand Rapids (MI) and Akron (OH). Warehousing of automation components is done for various manufacturers.

Frequently, electronic components are assembled in metal boxes. Hence, one Steinhauer Elektromaschinen, AG, machine to cut holes in boxes is present. All exhaust gases are released to in-plant environment. The machine is exempt from Rule 336.1201 (Permit-to-Install) pursuant to Rule 336.285(l).

Conclusion

Metal cutting, warehousing and assembly operations (four buildings) are exempt from Rule 336.1201 (Permit-to-Install) pursuant to Rule 336.285.

NAME *Iranna Konanahalli* DATE *02/22/2016* SUPERVISOR *CJE*