FILE NAME: Superior Combustion Industries (SCI)

DATE: 1968

DOC#: SCI002

DOCUMENT DESCRIPTION: Plant Info Record

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF HEALTH
DIVISION OF INDUSTRIAL HYGIENE

PLANT INFORMATION RECORD

PLANT: Superior Combustion Industries, Inc. (250 employees) 134

ADDRESS: 301 Broad St.

Emmaus, Pa. 18049 Phone 215-965-9051

PRODUCT OR SERVICE: steam generators & oil burners

PERSON INTERVIEWED: Mr. H. Stern, plant supt. & Mr. Ray Nester, assistant to supt.

PHYSICIAN: of own choice

DENTIST: none

NURSE: none

SAFETY SUPERVISOR: none

INDUSTRIAL HYGIENIST: none

INSURANCE CARRIER: American Casualty Co.

LEGAL OWNER: Corp. - Superior Combustion Industries, Inc., N.Y., N.Y.

RECOMMENDATIONS: none

REMARKS: Company also has plant in Wilkes-Barre which assembles the boiler vessel. This plant performs component and final assembly only. There is no degreasing operation and all welding is performed only on the exterior of tanks.

TYPE OF VISIT: Inspection DATE: 3/13/62 BY: R. Richards

LIST HAZARDS AND CONTROL MEASURES ON REVERSE SIDE

OPERATION	HAZARD	CONTROL MEASURE
Electrical Shop:		
Wiring	Cu, various fabric dusts	G.D.V.
dry assembly	Fe dust	G.D.V.
drilling	Fe dust	G.D.V.
grinding	Fe & Al_2O_3 dust	G.D.V.
Machine Shop:		
lathe	metal dusts*	wetted, ~~screened~~ vent.
	"Oster Pestoil" mist (Oster Mfg. Co.) (Cleveland, Ohio)	General vent.
router	metal dusts*	general vent.
tapping	metal dusts*	general vent.
boring	metal dusts*	" "
grinding	metal* & Al_2O_3 dusts	" " occ. exp.
sawing	metal dusts*	" "
parts cleaning	kerosene vapor	general vent. & occ. exp.
Burner Assembly:		
dry assembly	metal dusts*	do.
oil pump testing	fuel oil mist	gen. vent. & occ. exposure
crating	wood dust	general vent.
spray painting	"Synthetic Thinner S-81" vapor & mist (Allentown Paint Products) (Allentown, Pa.)	exhausted spray booth. Resp. - B M 2301
Main Assembly:		
portable grinding	Fe & Al_2O_3 dust	general vent.
boring	Fe dust	" "
cement mixing (Refractory type)	"Noldit H-T" dust (Refractory & Insulation Corp.) (Port Kennedy, Pa.)	general vent., occ. exp. wetted
	"H-W Calcined High Duty Fireclay" dust (Habinson-Walker Co.) P. H., Pa.)	

* Fe, Cu, Zn, Al.

Image Textbox of an Original Record
Pennsylvania Capitol
PA STATE ARCHIVES
State Museum, Harrisburg, PA 17120-0024