

REGISTRATION CERTIFICATE
EPAC-10 REV. .



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



STACK NO. 01921005306

EQUIPMENT CLASSIFICATION			REGISTRATION NO.
<input type="checkbox"/> FUEL BURNING	<input type="checkbox"/> INCINERATOR	<input checked="" type="checkbox"/> PROCESS MFG.	01920808
FIRM NAME			DATE ISSUED
OLIN CORP. SOMERS THIN STRIP, BRASS GROUP			2/25/75
LOCATION OF EQUIPMENT (No. & Street, Town, Zip)			
215 PIEDMONT STREET WATERBURY, CONN. 06720			
COMMISSIONER OR HIS REPRESENTATIVE			

DEPARTMENT OF ENVIRONMENTAL PROTECTION

PROCESS AND MANUFACTURING EQUIPMENT REGISTRATION

EP-6 NEW 5-72

STATE OF CONNECTICUT

STATE ORDER NO. 326

T.192 R.808 P.053 St.06

1. APPLICATION NO. 3	2. STACK NO. 10
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TO: Department of Environmental Protection, Air Compliance Section, State Office Bldg., Hartford, Conn. 06115. Tel. 566-2690

3. FIRM	LEGAL NAME	BUSINESS ADDRESS (No. & Street, City or Town)	ZIP CODE	PHONE
4. DIVISION	OLIN CORPORATION	120 LONG RIDGE RD., STAMFORD, CONN.	06904	356-2000
5. APPLICANT	SOMERS THIN STRIP, BRASS GROUP	215 PIEDMONT ST., WATERBURY, CONN.	06720	756-8321
6. INSTALLATION	C. I. EMERICK, CHIEF ENGINEER	215 PIEDMONT ST., WATERBURY, CONN.	06720	756-8321
7. EQUIPMENT BEING REGISTERED	TYPE OF EQUIPMENT (e.g., storage tank)	AIR POLLUTION CONTROL EQUIPMENT USED (if "YES," file form EP-7)		
	#15 FURNACE DE-GREASER	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		

8. MAJOR ACTIVITY OF FIRM

MFG. OFFICE RETAIL OR WHLSE. STORE SCHOOL OR CHURCH HOTEL/MOTEL HOSPITAL OR LAB. WAREHOUSE RESIDENCE OR APTS. OTHER (Specify)

9. TYPES OF FUELS USED	FUEL	GRADES (x)	SULFUR CONTENT	ASH CONTENT	ANNUAL USAGE (Tons, Gals. or Cu. Ft.)	MAXIMUM FIRING RATE		SEASONAL USE		FUEL SUPPLIER	
						(Lbs., Gals., Cu. Ft./hr.)	(BTU/hr.)	Month	to	Month	Name
N.A.	OIL <input type="checkbox"/>	Kerosene	. %	. %							
		2	. %	. %							
		4	. %	. %							
		5	. %	. %							
		6	. %	. %							
		NAT. GAS <input type="checkbox"/>									
	OTHER <input type="checkbox"/>										

10. PROCESS WEIGHTS	MATERIALS	USE (Solvent, Catalyst)	ENTERING (Tons/Yr.)	LEAVING (Tons/Yr.)	11. POLLUTANTS EMITTED	MATERIAL	RATE OF EMISSIONS (Tons/Yr.)	METHOD USED TO DETERMINE EMISSIONS
	METAL STRIP		378.2	378.2				
			1975					

12. STORAGE AND PROCESS TANK INFORMATION

CAPACITY (Gallons) **To Be Changed** 750 to 1500

MATERIAL BEING STORED: M-CLENE D

TYPE OF COVER: NONE CLOSED WITH VENT TO ATMOSPHERE OTHER (Specify)

FLOATING ROOF CLOSED WITH VAPOR RECOVERY SYSTEM

STORAGE TEMPERATURE: _____

AMBIENT °F: _____

13. EQUIPMENT INFORMATION

EXHAUST GAS FLOW RATE (ACFM):

MAXIMUM	NORMAL
250	250

DATE STARTED UP: 1960

Breaching Gas Temp. (°F): N.A.

No. OF IDENTICAL UNITS: _____

OPERATING HOURS: 24 HOURS/DAY, 6000 HOURS/YR.

14. STACK INFORMATION

STACK EXIT DIRECTION: HORIZ. VERT.

STACK EXIT DIMENSIONS: I.D. 12" in. OR _____ in. X _____ in.

STACK HEIGHT (Feet): 30'

IS STACK EQUIPPED WITH RAIN HAT? YES NO

SMOKE INDICATOR IN STACK: YES NO

MAKE AND MODEL NO. _____

STACK LINING: METAL REFRACTORY OTHER (Specify)

15. STACK LOCATION

Name of nearest intersecting street: PIEDMONT ST., & BALDWIN AVE.

Distance to stack from intersection: 800 FT.

DIRECTION TO STACK: (Circle one) N, NE, E, SE, S, SW, W, **NW**

16. CERTIFICATION

I certify that I have examined the above information and that to the best of my knowledge it is true and complete. (Signature subjects signer to provisions of the General Statutes regarding false and misleading statements).

SIGNED: *Charles L. Emerick*

TITLE: CHIEF ENGINEER

DATE: 1/8/5

MAIN FILE

PLEASE DO NOT WRITE IN THIS SPACE

DATE RCV'D FROM APPLICANT, / /

DATE REVIEWED 01/07/88 BY

DATE COPY SENT TO LOCAL AGENCY 01/07/88 BY

REGISTRATION NUMBER 192-808

PREMISE NO. 192-053

STACK NO. 06

STATE GRID CO-ORDINATES

X 522125 522500

Y 256125 255800

REGISTRATION CARD SENT 84380

STORED ON COMPUTER

DATE / /

BY

BY

EMERGENCY STANDBY PLANS

PLAN REQUIRED YES NO

DATE PLAN - MANUAL SENT TO APPLICANT / /

BY

DATE FORM RETURNED / /

BY

DATE PLAN APPROVED / /

(signature)

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EMERGENCY STANDBY PLANS

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