

REGISTRATION CERTIFICATE
EPAC-10 REV. 7-73



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



STACK NO. 0192-0053-09

EQUIPMENT CLASSIFICATION			REGISTRATION NO.
<input type="checkbox"/> FUEL BURNING	<input type="checkbox"/> INCINERATOR	<input checked="" type="checkbox"/> PROCESS MFG.	0192-0813
FIRM NAME			DATE ISSUED
OLIN CORP. SOMERS THIN STRIP, BRASS GROUP			4/30/75
LOCATION OF EQUIPMENT (No. & Street, Town, Zip)			
215 PIEDMONT ST. WATERBURY CT 06720			
COMMISSIONER OR HIS REPRESENTATIVE			

DEPARTMENT OF ENVIRONMENTAL PROTECTION # 4 De-Greasing Line

T.192 R.183 P.053 St.04

1. APPLICATION NO. 6	2. STACK NO. 21
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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. L. EMERICK, CHIEF ENGINEER	215 PIEDMONT ST., WATERBURY, CONN.	06720	756-8321
7. EQUIPMENT BEING REGISTERED	TYPE OF EQUIPMENT (e.g., storage tank) #4 DE-GREASING LINE	AIR POLLUTION CONTROL EQUIPMENT USED (if "YES," file form EP-7) <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	City or Town
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	
								Name	City or Town
	M-CLENE D (Methylene Chloride)	SOLVENT	20-10	20-10		CHLORINATED HYDRO-CARBON (Exempt)	20	BASED ON TWO MONTHS' CONSUMPTION	
	METAL		300	300					
	Tonnage is averaged with #1 & #2								

12. STORAGE AND PROCESS TANK INFORMATION

CAPACITY (Gallons) To Be 750 Changed 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 2000 NORMAL 2000

DATE STARTED UP: 1958

Breaching Gas Temp. (°F): N.A.

No. OF IDENTICAL UNITS: -

OPERATING HOURS: 6 HOURS/DAY 1500 HOURS/YR.

14. STACK INFORMATION

STACK EXIT DIRECTION: HORIZ. VERT.

STACK EXIT DIMENSIONS: I.D. 19 in. OR _____ in. X _____ in.

STACK HEIGHT (Feet): 20

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: 750 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: 3/4/5

MAIN FILE

