



**Request For Capital
Expenditures/Retirements**

REPORTING CLASSIFICATION

C-1

DATE APPROVED

JOB ORDER NO.

PP-1013

DIVISION OR COMPANY

Polymer Product Division

LOCATION

J.O. CONTROL POINT

Chicago Plant

097

JOB TITLE

**Enclose drum dryer ENCLOSURE
REPLACE**

SUMMARY OF AMOUNTS

DESCRIPTION	LOCAL CURRENCY	U.S. DOLLARS
ESTIMATED PROJECT COST		\$8000
DISMANTLEMENT EXPENSE		
TRANSFER EQUIPMENT		
GROSS AMOUNT FOR APPROVAL		\$8000
LESS TRANSFER EQUIPMENT		
LESS SALVAGE OR TRADE-IN ALLOWANCE		
NET CASH REQUIRED (GOF-3027)		\$8000

RETIREMENT DATA

ECONOMICS

REVISION DETAIL (GROSS AMOUNTS)

		as called for in General Procedure Memo #3 Attachment C. (Attach calculations)		REV.#	DATE	AMOUNT	CUM. AUTHORIZATION
COST	2,000	ECONOMICS PERIOD		1			
DISMANTLEMENT		NET SALES		2			
LESS SALVAGE		NAT (PROFIT/SAVINGS)		3			
		TOTAL INVESTMENT		4			
		% ROI (ON TOTAL INVEST.)		5			
		INTERNAL RATE OF RETURN		6			
TOTAL - CHARGE RESERVE	2,000	PAYOUT OF NEW FIXED CAPITAL		7			

DESCRIPTION AND REASONS REQUIRED

Funds of

\$8000

are requested to fabricate and install a sheet metal enclosure
for the carbonate drum dryer.

SUMMARY OF ESTIMATED COST - Details on GOF-3027

ESTIMATE NO.

STARTING DATE

COMPLETION DATE

ITEM NO.	DESCRIPTION	MATERIAL	LABOR	ENGINEERING	TOTAL
B. 0401	Fabricate and install drum dryer enclosure	670	7320	10	\$8000
NET CASH REQUIRED		670	7320	10	\$8000

ACCOUNTING TREATMENT

APPROVALS

ITEM NO.	DEPR. RATE	NAME	DATE
DR \$ 8,000 EQUIPMENT (3YR)	7-14%	R. Johnson	5/3/84
DR \$ 7,000 EQUIPMENT (3YR)		OK Enffy	5/7/84
DR \$ 7,000 DEPR. RES.			
ACCOUNTING TREATMENT / ECONOMICS APPROVED BY DIV. CONTROLLER (CHECK BOX(ES))			
POST AUDIT PERIOD	POST AUDIT DUE DATE	DIVISION PRESIDENT/DIRECTOR	
DISTRIBUTION		CORPORATE OFFICER	

PROPOSED WORK AND COST

Funds of \$8000
are requested to fabricate and install a sheet metal enclosure
for the carbonate drum dryer.

PRESENT SITUATION

Basic lead carbonate budgeted for 1.24 m lbs. in 1984 must be processed thru the plants only steam double drum dryer.

The drum dryer enclosure installed in 1937 has deteriorated with age to a point where it can no longer be repaired. Large openings emit dust to the work area which add to the plants industrial hygiene problems of air borne lead dust concentrations.

JUSTIFICATION

This is a replacement of a physically exhausted dust enclosure. The replacement will reduce airborne lead dust, and thus help to reduce lead blood levels. The new enclosure will present an improved appearance and aid in plant housekeeping.

DETAILS OF PROPOSAL

The present enclosure will be scrapped. A new sheet metal enclosure will be fabricated and installed.

PRODUCTION FACTORS

This proposal will not alter product quality or production rates.

CONTINGENT FUTURE COMMITMENTS

The proposal will not require additional funds to complete.

N14632.01

ALTERNATIVES CONSIDERED

No additional alternatives were considered.

RISKS

No operating risks are involved.

CONCISE SUMMARY

Replace a physically exhausted dust enclosure for better dust control and improved appearance.

5/2/84

COMMERCIAL FACTORS

This order supports a plant budget for lead stabilizers as follows:

k	\$/lbs.	lbs.	SALES \$	MARGINAL INCOME \$	POS \$	
Budget 1984	Carbonate	1,240	762	421	55.2	341 44.8
Actual Carbonate First Quarter		354	157	43	27.2	7 4.3

DETAIL SHEET

SHEET NO. 1		JOB ORDER NO.		DATE										
COMPANY POLYMER PRODUCT DIVISION			LOCATION CHICAGO											
ITEM OR CODE NO.	DESCRIPTION	EQUIPMENT OR MATERIALS	LABOR	ENG. MECH. SVC.	TOTAL									
0101	REPLACE DRUM DRYER ENCLOSURE	670	7320	10	8000									
0194	<u>DISMANTLEMENT</u>	<table border="1"> <tr> <th colspan="2"><u>ACQUISITION</u></th> <th><u>DISPOSITION</u></th> </tr> <tr> <th><u>DATE</u></th> <th><u>VALUE</u></th> <th></th> </tr> <tr> <td>1971</td> <td>7,000 EST</td> <td>SCRAP</td> </tr> </table>				<u>ACQUISITION</u>		<u>DISPOSITION</u>	<u>DATE</u>	<u>VALUE</u>		1971	7,000 EST	SCRAP
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1971	7,000 EST	SCRAP												
	DRUM DRYER ENCLOSURE (51900-01)													