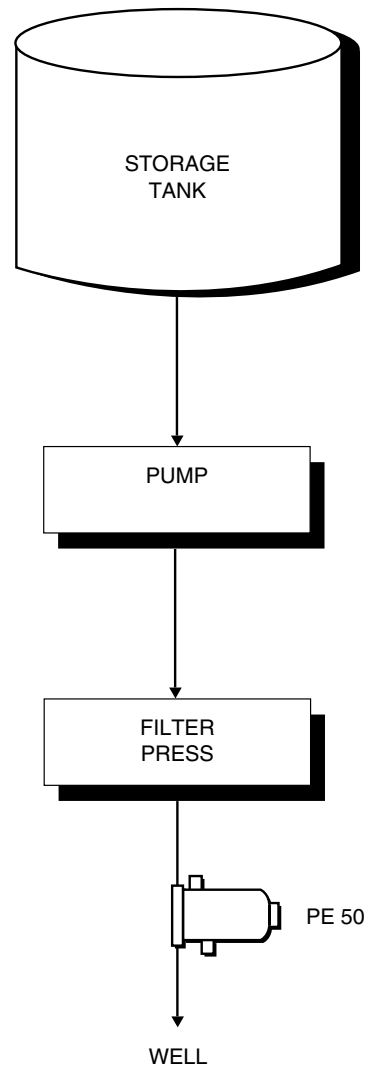


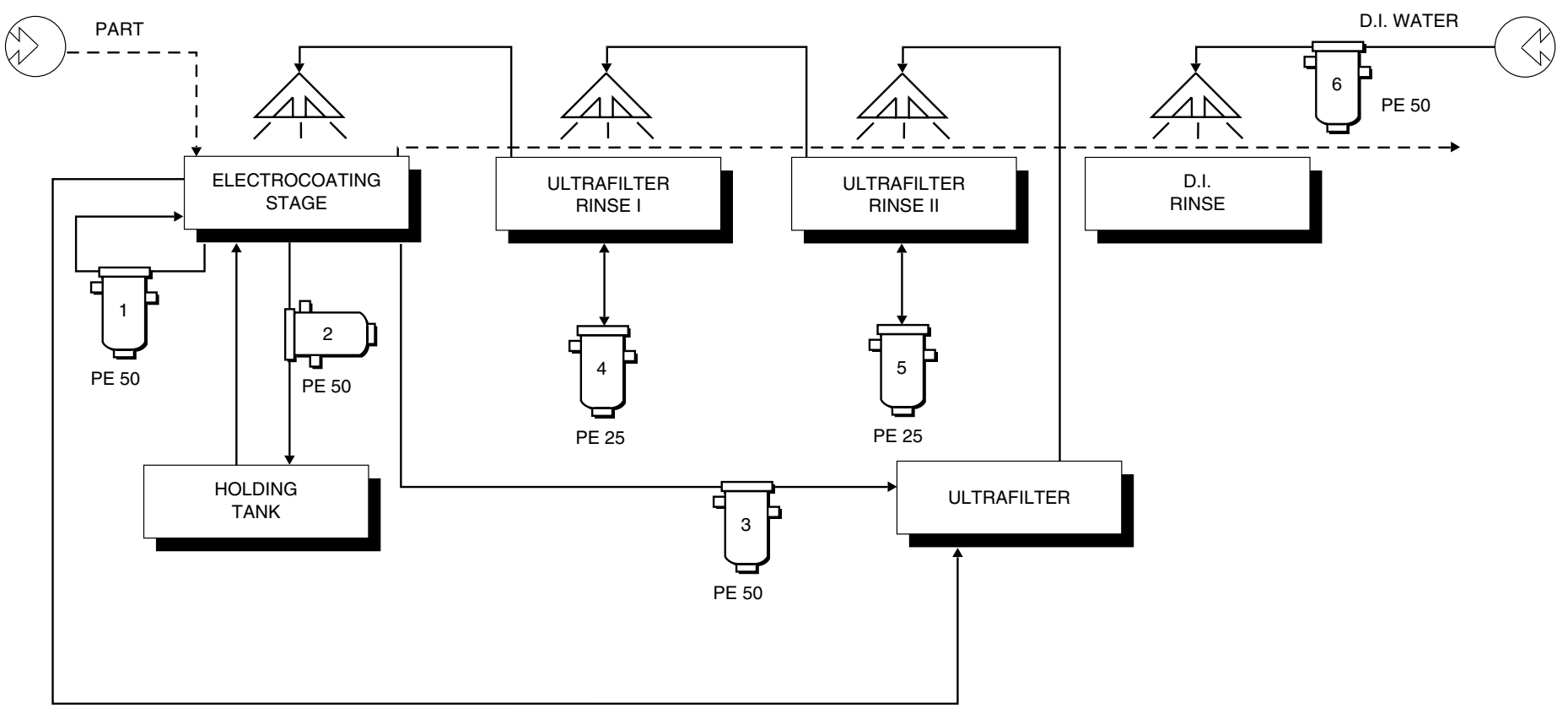
## DEEP WELL DISPOSAL



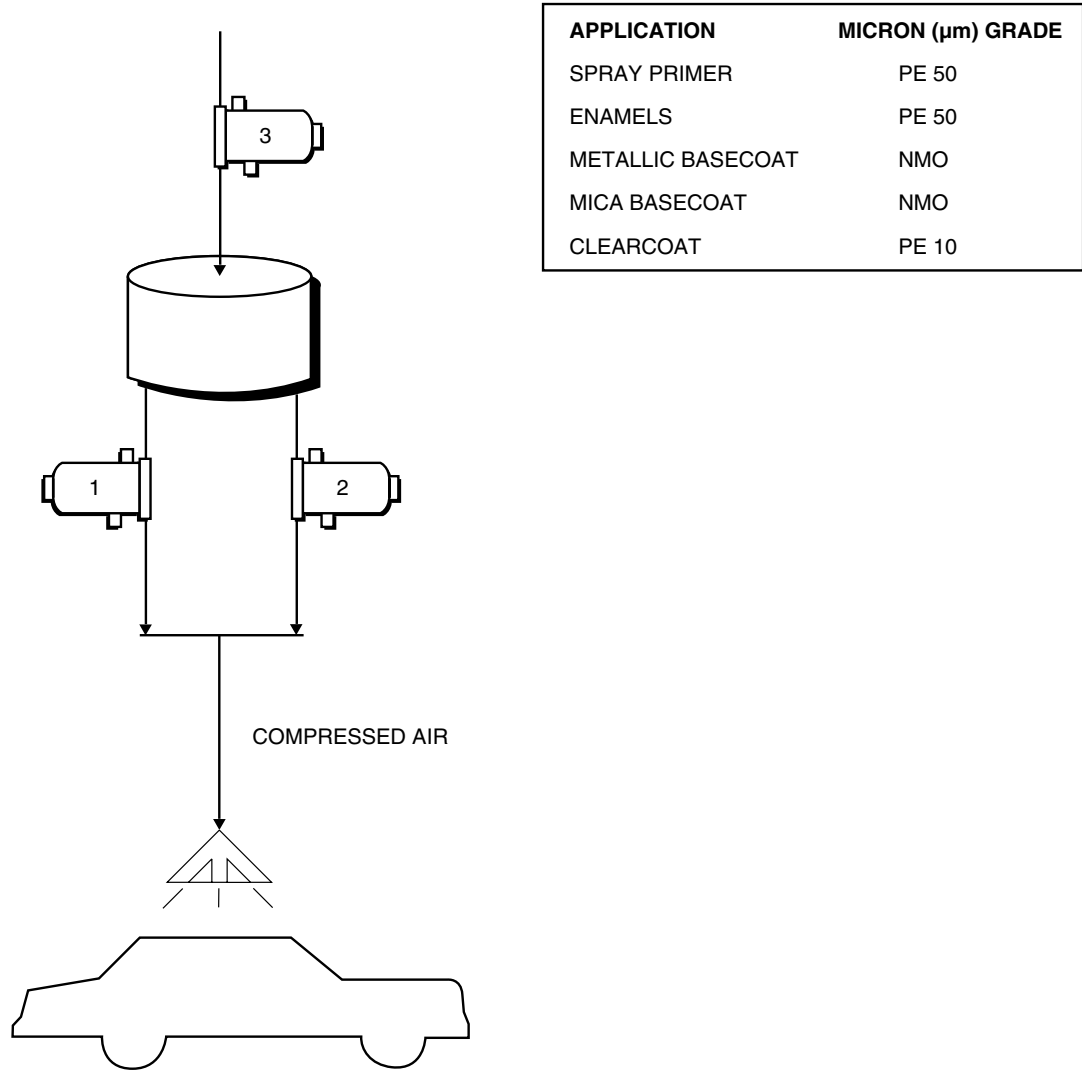
## INDEX FOR PROCESS DIAGRAMS

<b>I. AUTOMOTIVE</b>		
Electrocoating .....	Pg. 1	
Top Coat .....	Pg. 2	
<b>II. CHEMICALS</b>		
Phosphoric Acid .....	Pg. 3	Polycarbonate .....
Sulfuric Acid .....	Pg. 4	Phosgene for Polycarbonate .....
Formaldehyde .....	Pg. 5	Herbicides/Pesticides .....
Adhesive .....	Pg. 6	Vinyl Chloride Monomer .....
<b>III. COSMETICS</b>		
Final Polishing of Toiletries .....	Pg. 11	
<b>IV. FOOD &amp; BEVERAGE</b>		
Corn Syrup .....	Pg. 13	Bottled Water .....
Dairy .....	Pg. 14	Brewing .....
Soft Drinks .....	Pg. 15	Edible Oils .....
<b>V. INK MANUFACTURING</b>		
Solvent .....	Pg. 19	
<b>VI. PAINT &amp; COATINGS</b>		
Coil Coatings .....	Pg. 21	
Paint Manufacturers .....	Pg. 22	
<b>VII. PLASTICIZERS</b>		
PVC Polymerization (Suspension) ...	Pg. 23	Epoxy Resin .....
PVC - Borden Chemical .....	Pg. 24	Polypropylene .....
Epoxide .....	Pg. 25	Polyethylene (Low Density) .....
Resin Manufacturing .....	Pg. 26	
<b>VIII. PLATING SOLUTIONS</b>		
Lithographic Platemaking .....	Pg. 31	
<b>IX. PULP &amp; PAPER</b>		
Textile/Paper Dye Manufacturers .....	Pg. 33	
<b>X. TANK CAR LOADING SYSTEMS</b>		
Storage to Tank Car .....	Pg. 35	
<b>XI. WATER</b>		
Liquid Radiation Waste .....	Pg. 37	
Deep Well Disposal .....	Pg. 38	
D.I. Water .....	Pg. 39	

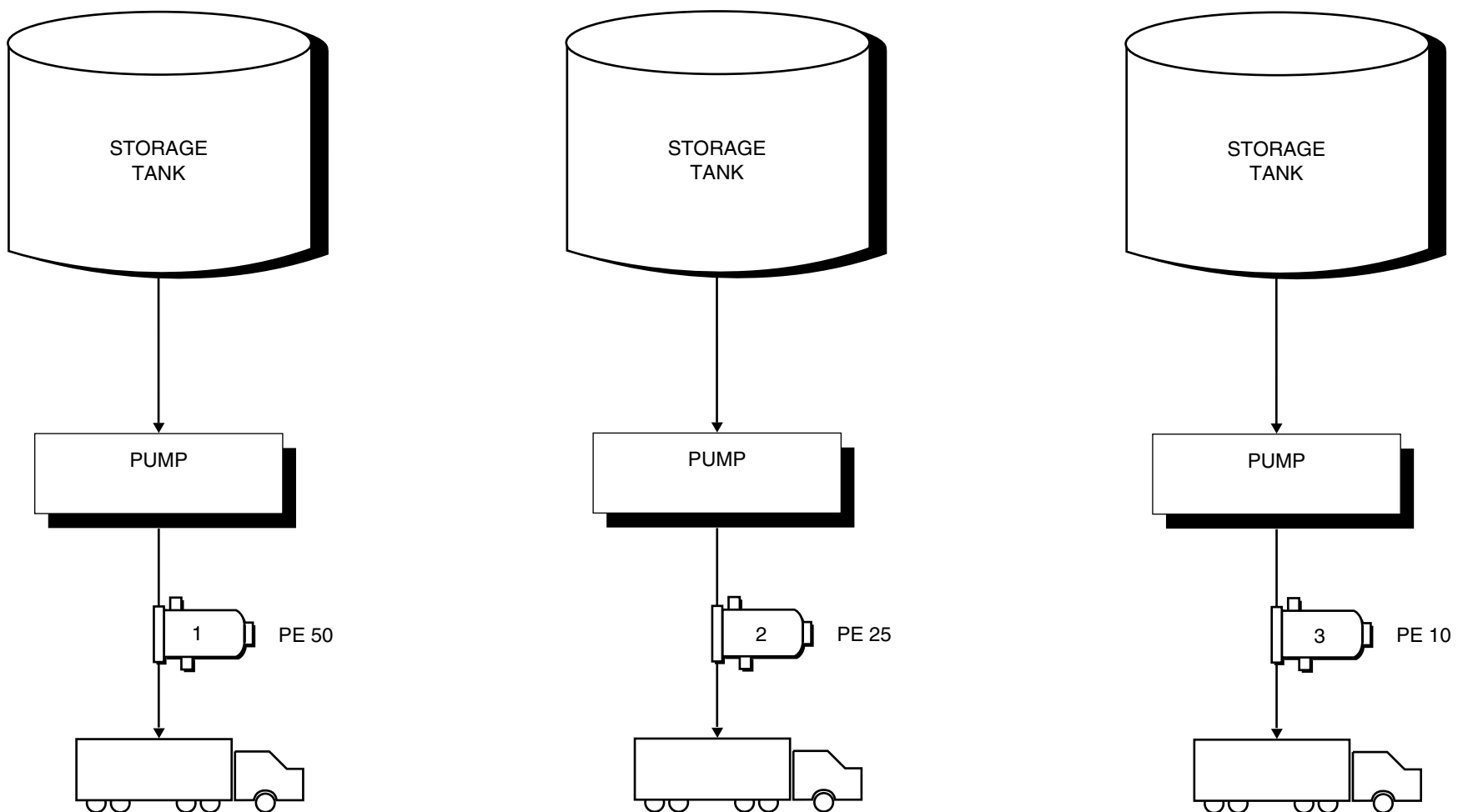
## ELECTROCOATING PAINT PROCESSING ELECTROCOATING STAGE



## AUTOMOTIVE TOPCOAT FILTRATION



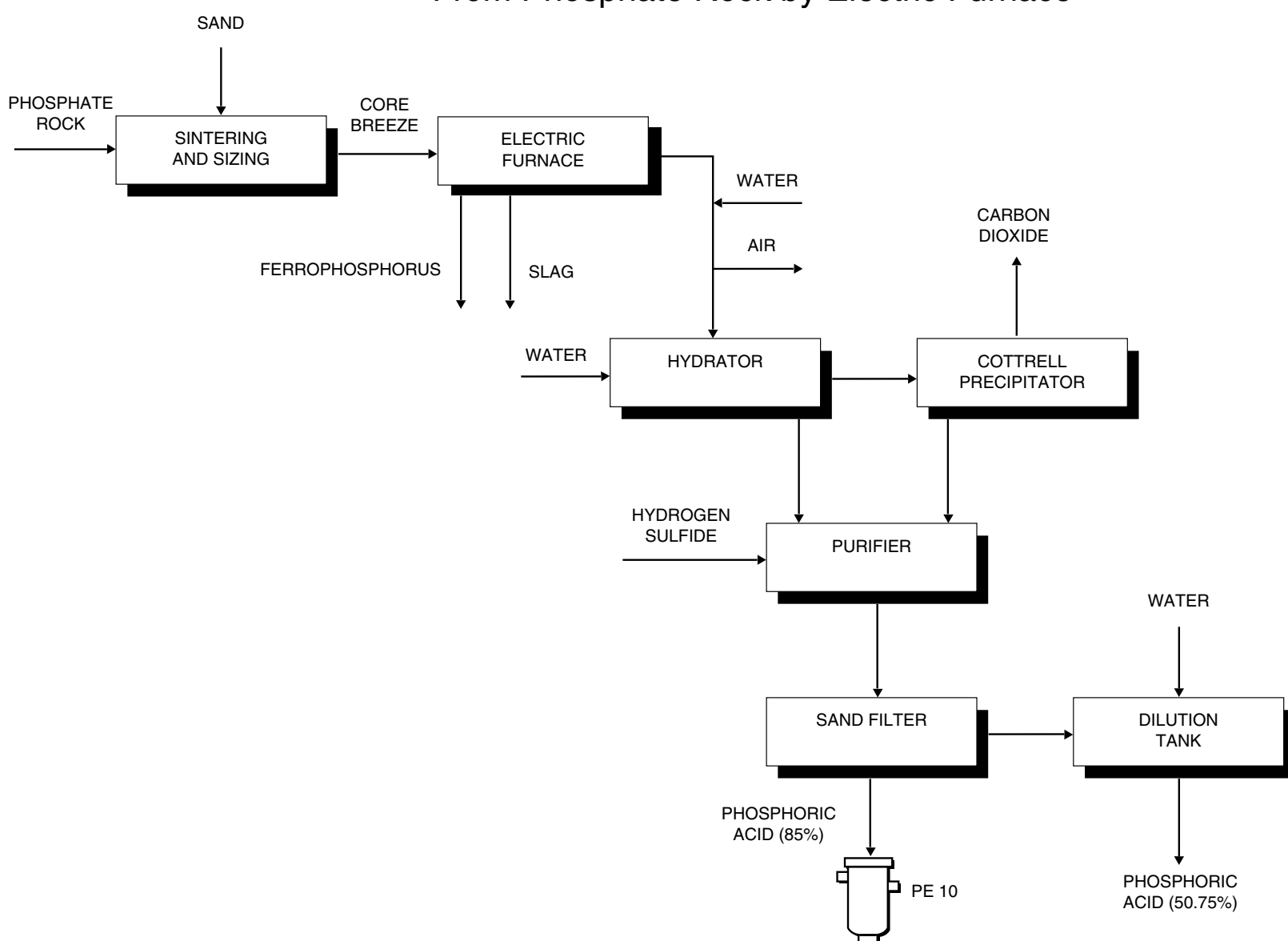
## TANK CAR LOADING SYSTEM



### PHOSPHORIC ACID PROCESS

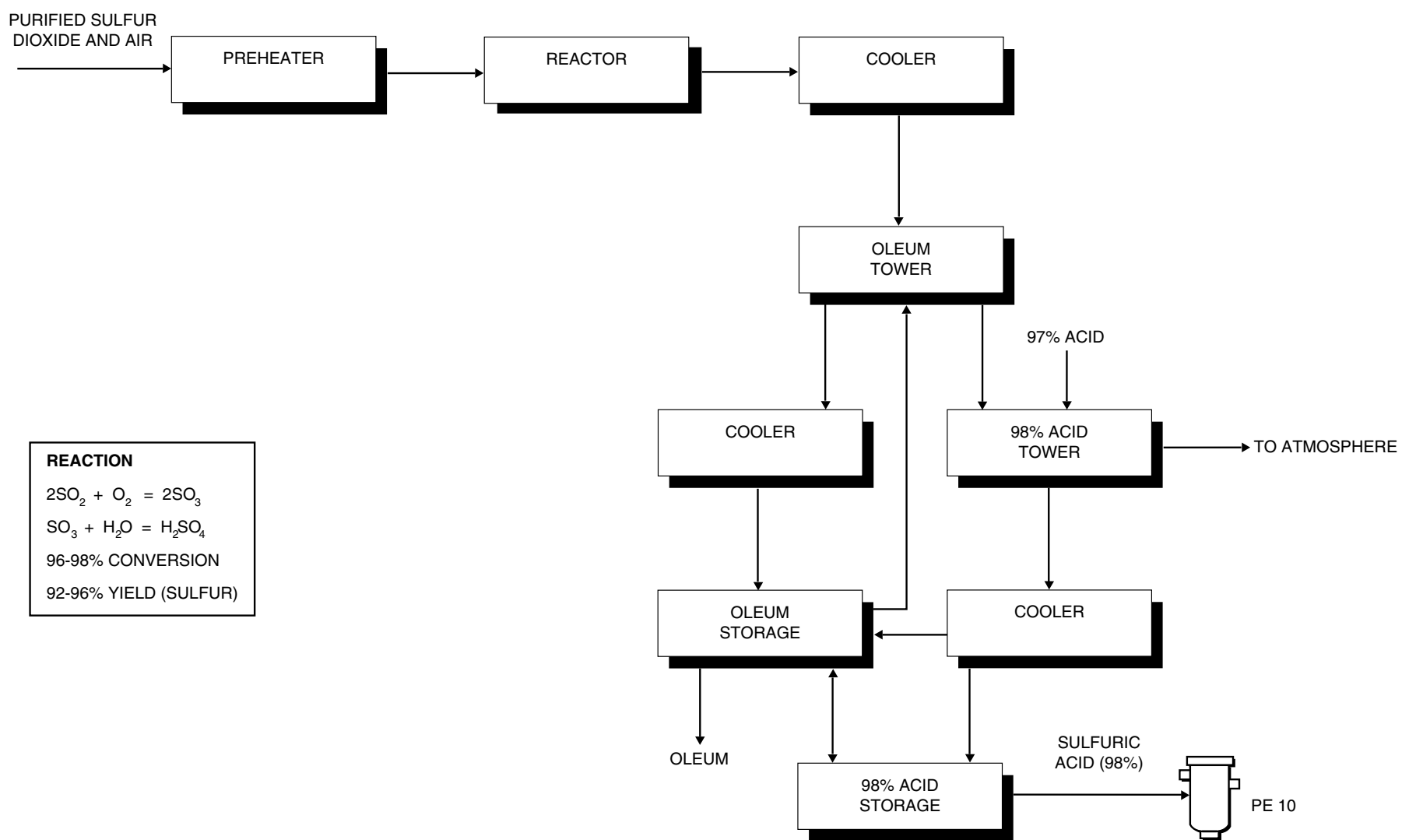
H<sub>3</sub>PO<sub>4</sub> CONCENTRATION: 85%, 50.75%

From Phosphate Rock by Electric Furnace

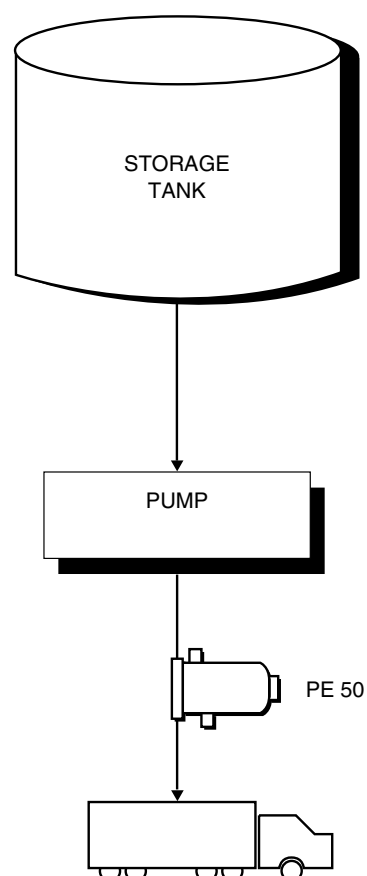


## SULFURIC ACID CONTACT PROCESS

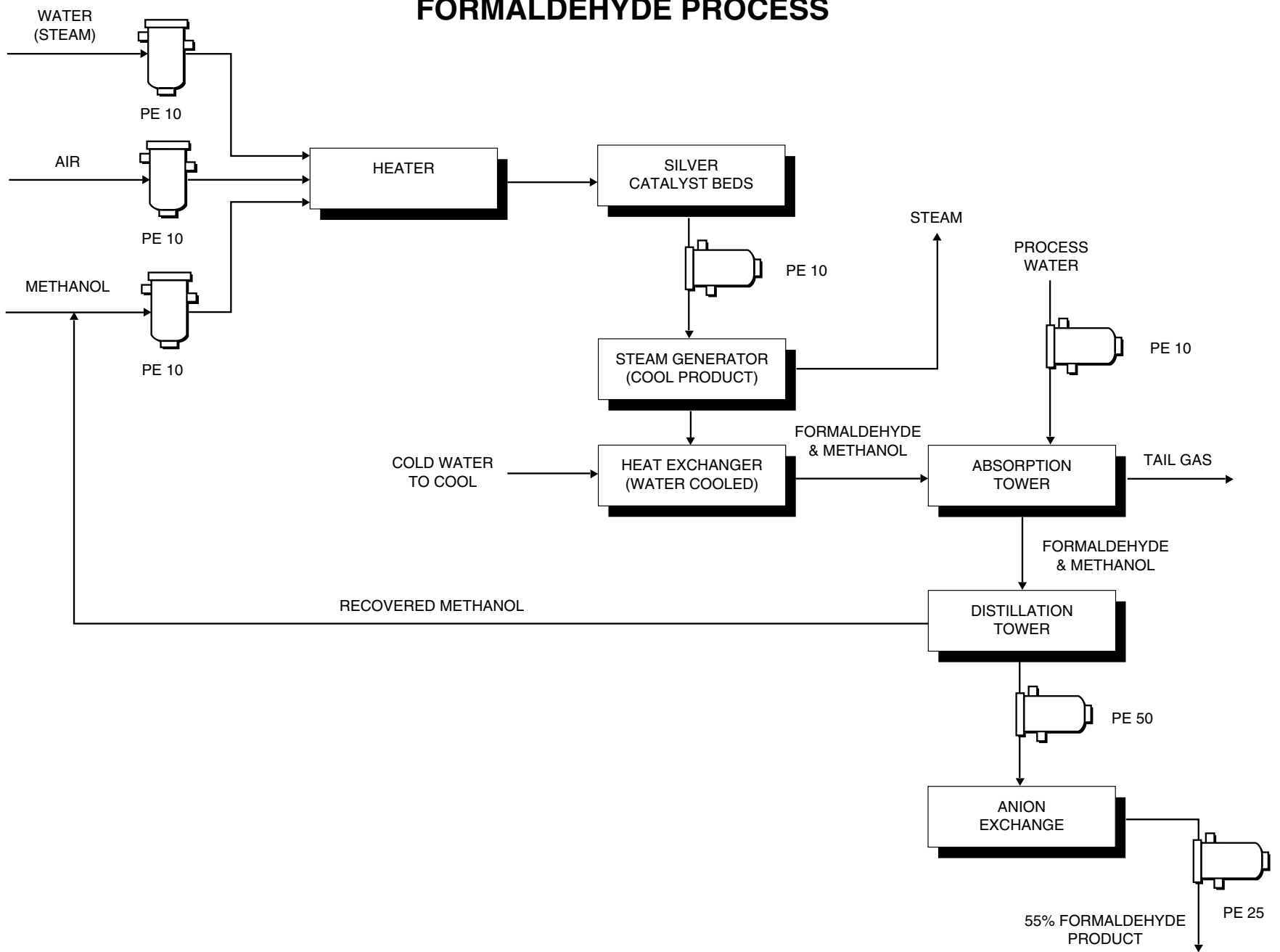
H<sub>2</sub>SO<sub>4</sub> CONCENTRATIONS: 99%, 98%, 95.5%, 93.19%, 77.6%, 62.18%, 33.5%



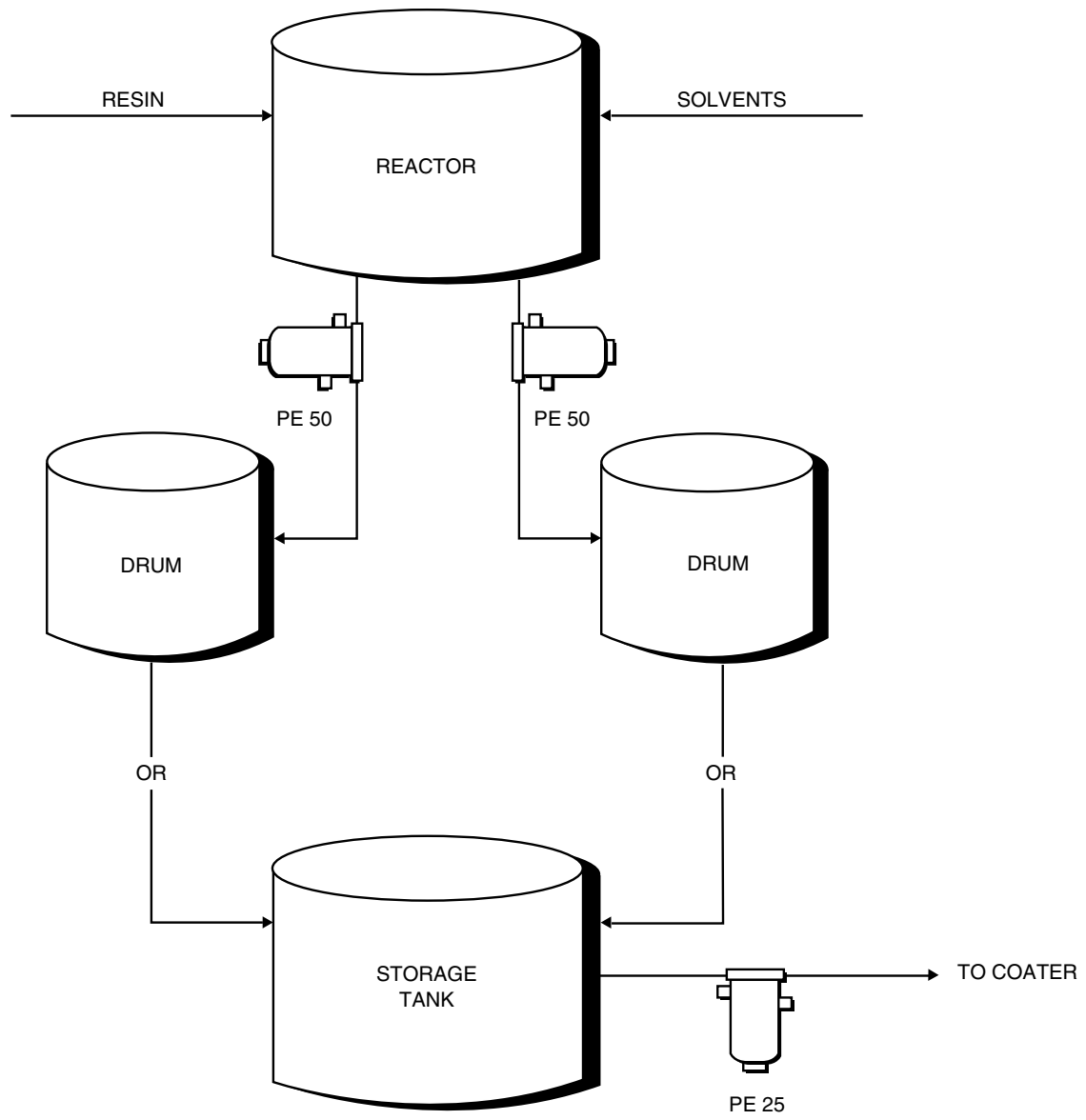
## TEXTILE/PAPER DYE MANUFACTURERS



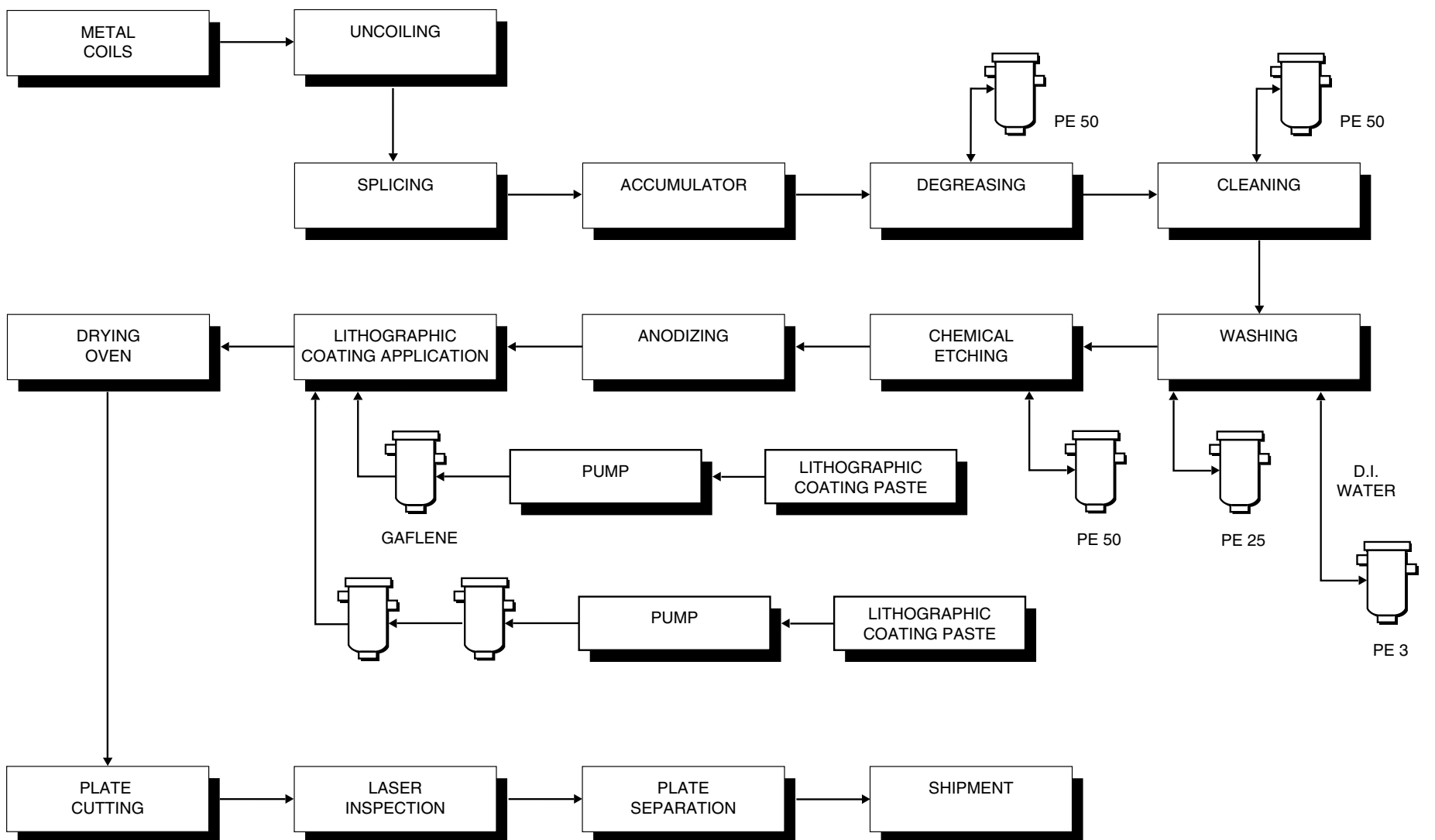
### FORMALDEHYDE PROCESS



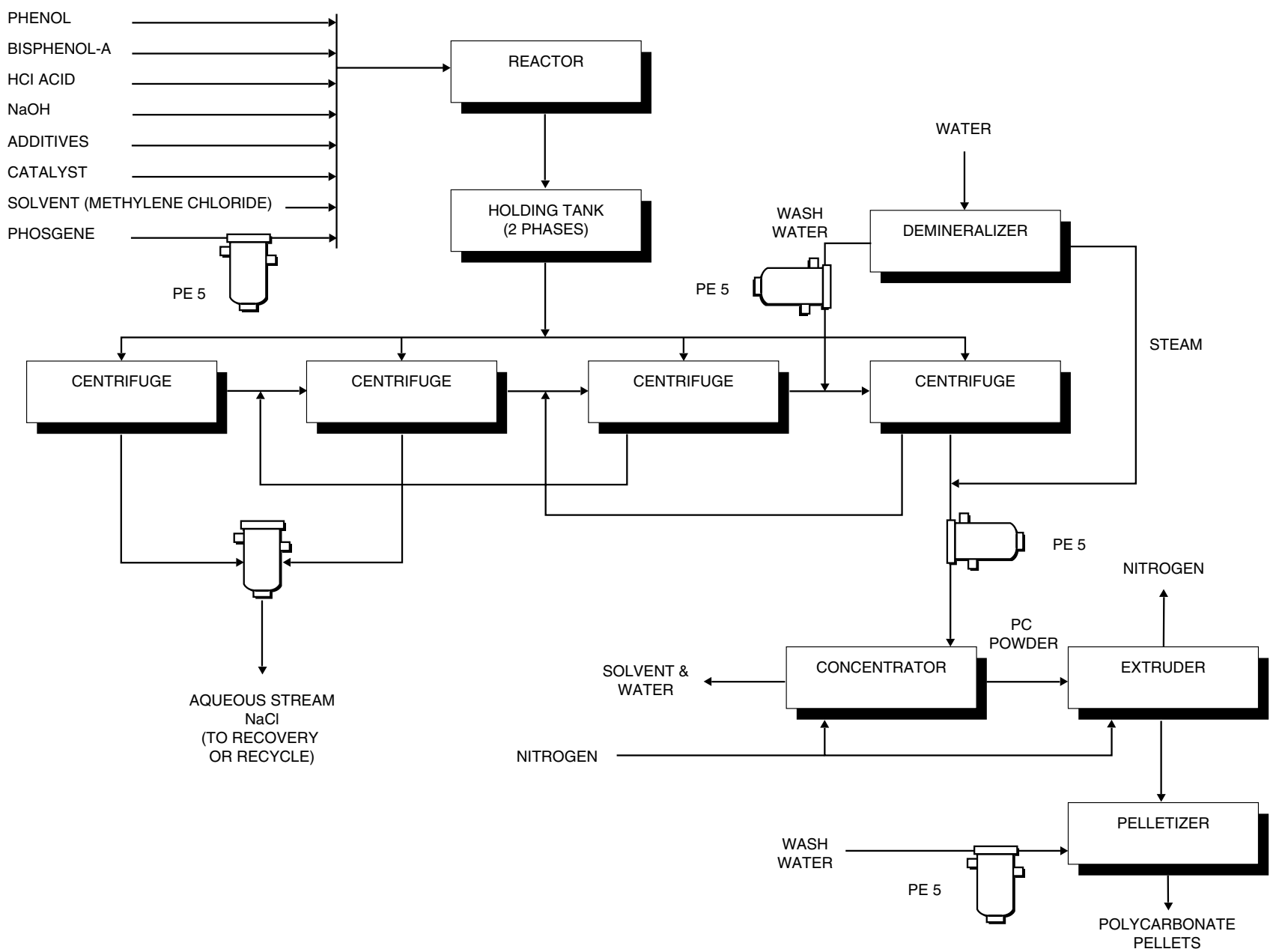
### ADHESIVE MANUFACTURERS



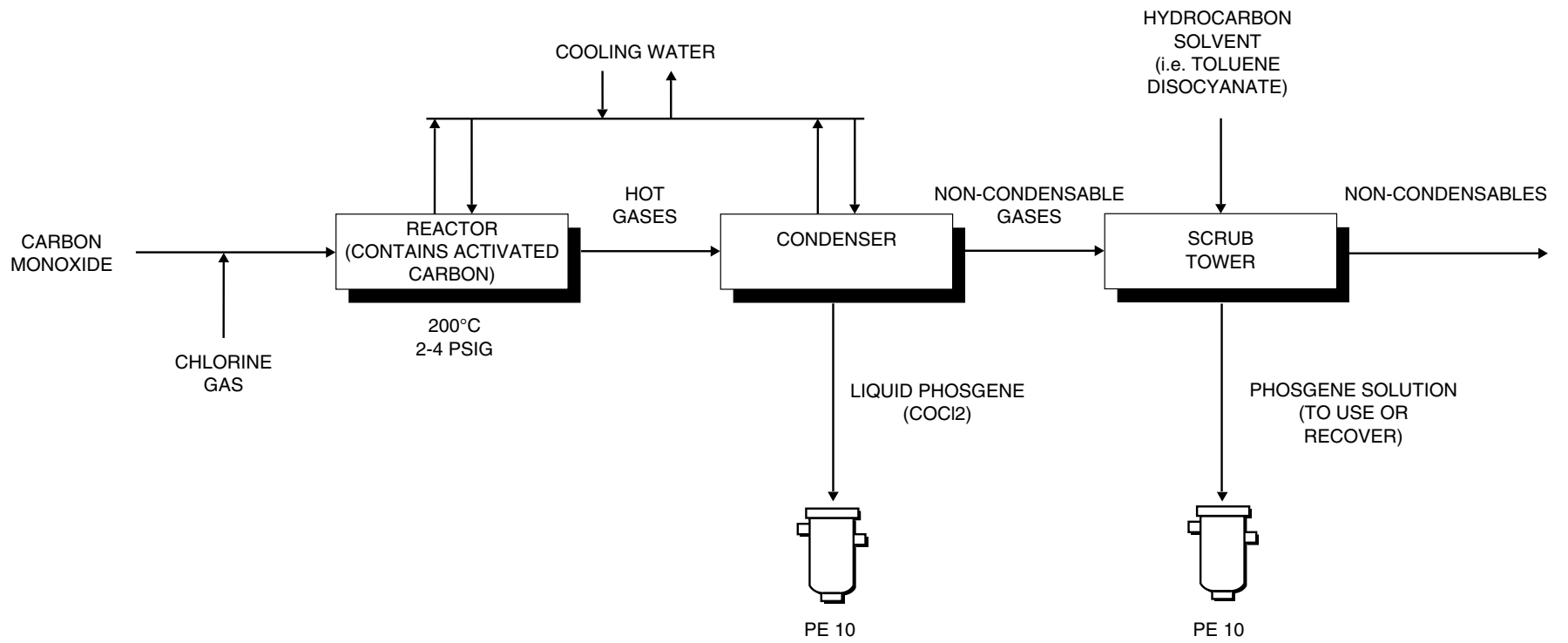
### LITHOGRAPHIC PLATEMAKING



### HIGH PURITY POLYCARBONATE



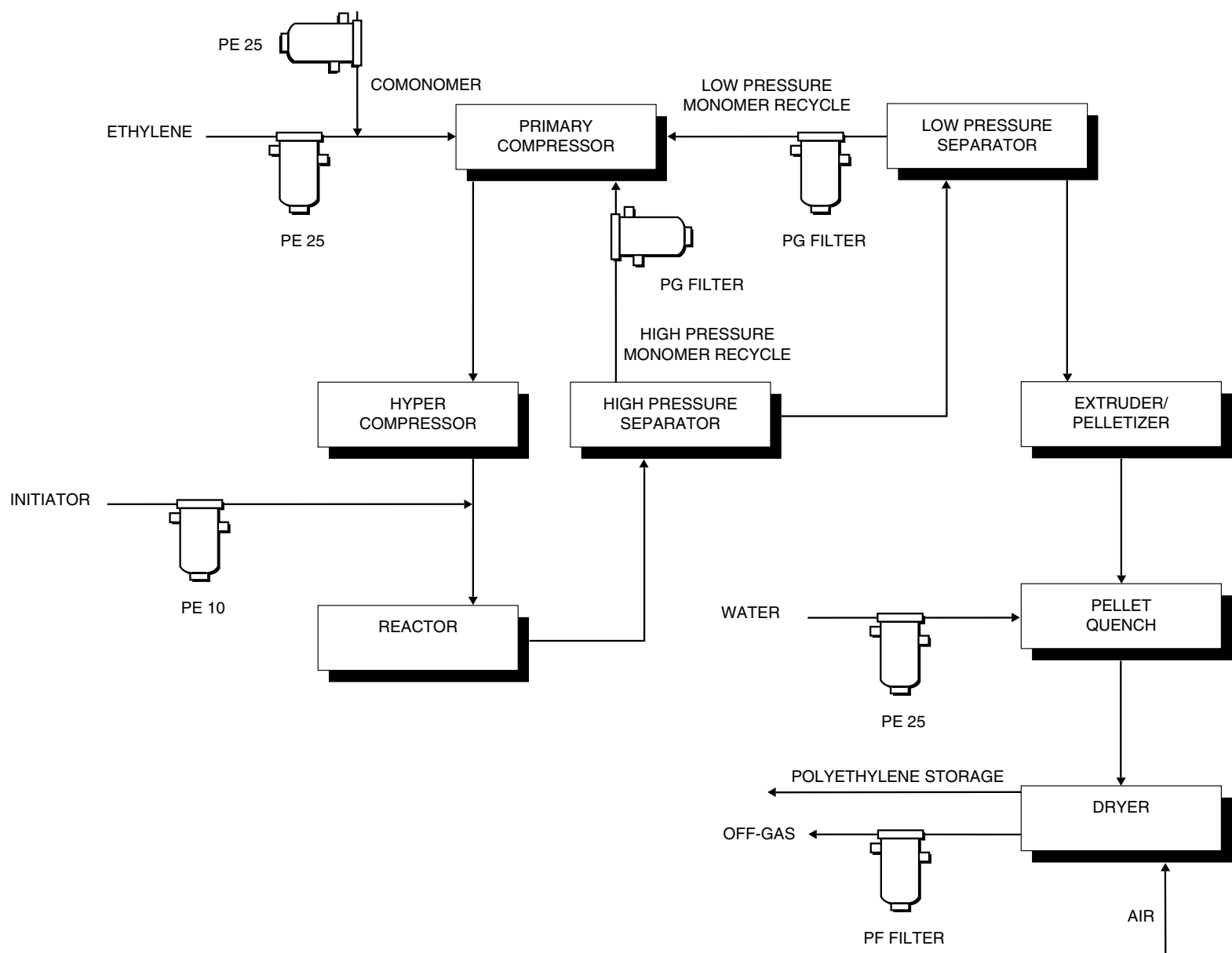
# PHOSGENE\* FOR POLYCARBONATE PROCESS



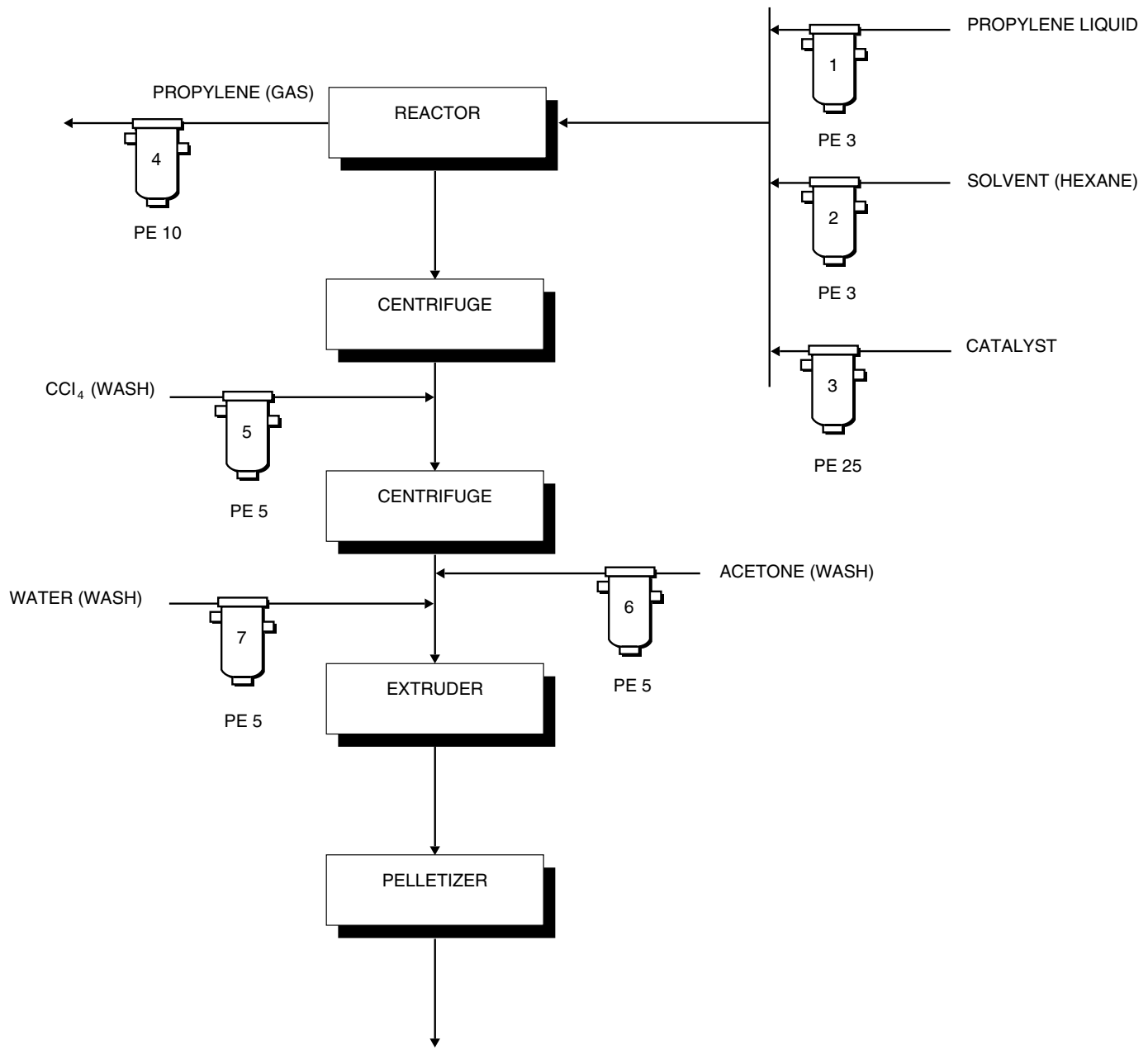
\* PHOSGENE = CARBON OXYCHLORIDE = CARBONYL CHLORIDE

HIGHLY POISONOUS WITH STRONG, STIFLING ODOR.  
NEARLY ALL PHOSGENE PRODUCTION IS CAPTIVE; USED AT POINT OF MANUFACTURE.

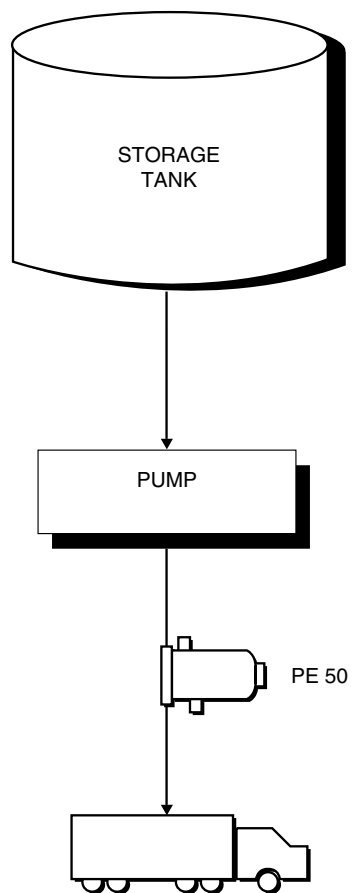
# LOW DENSITY POLYETHYLENE PROCESS



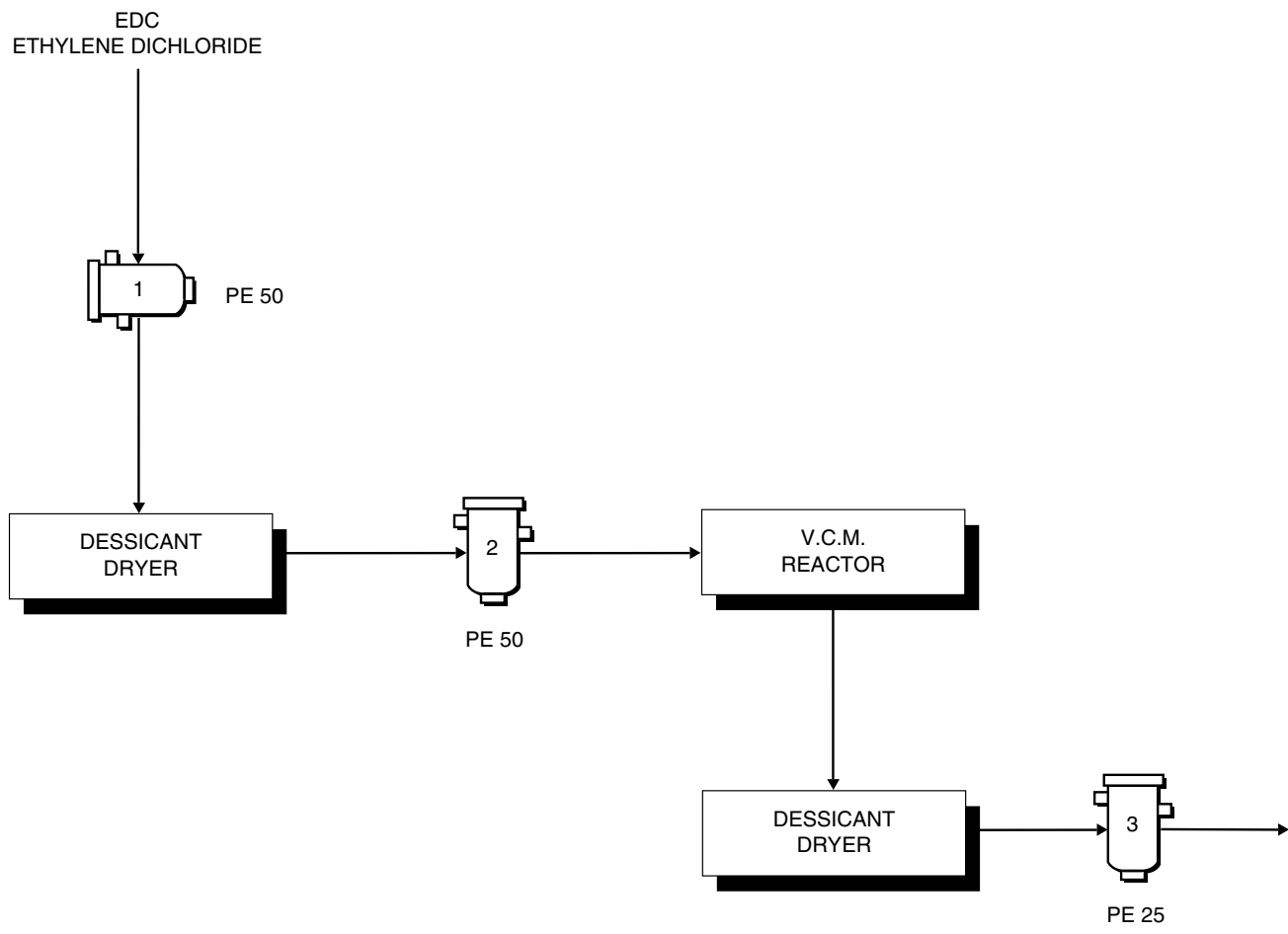
# POLYPROPYLENE PROCESS



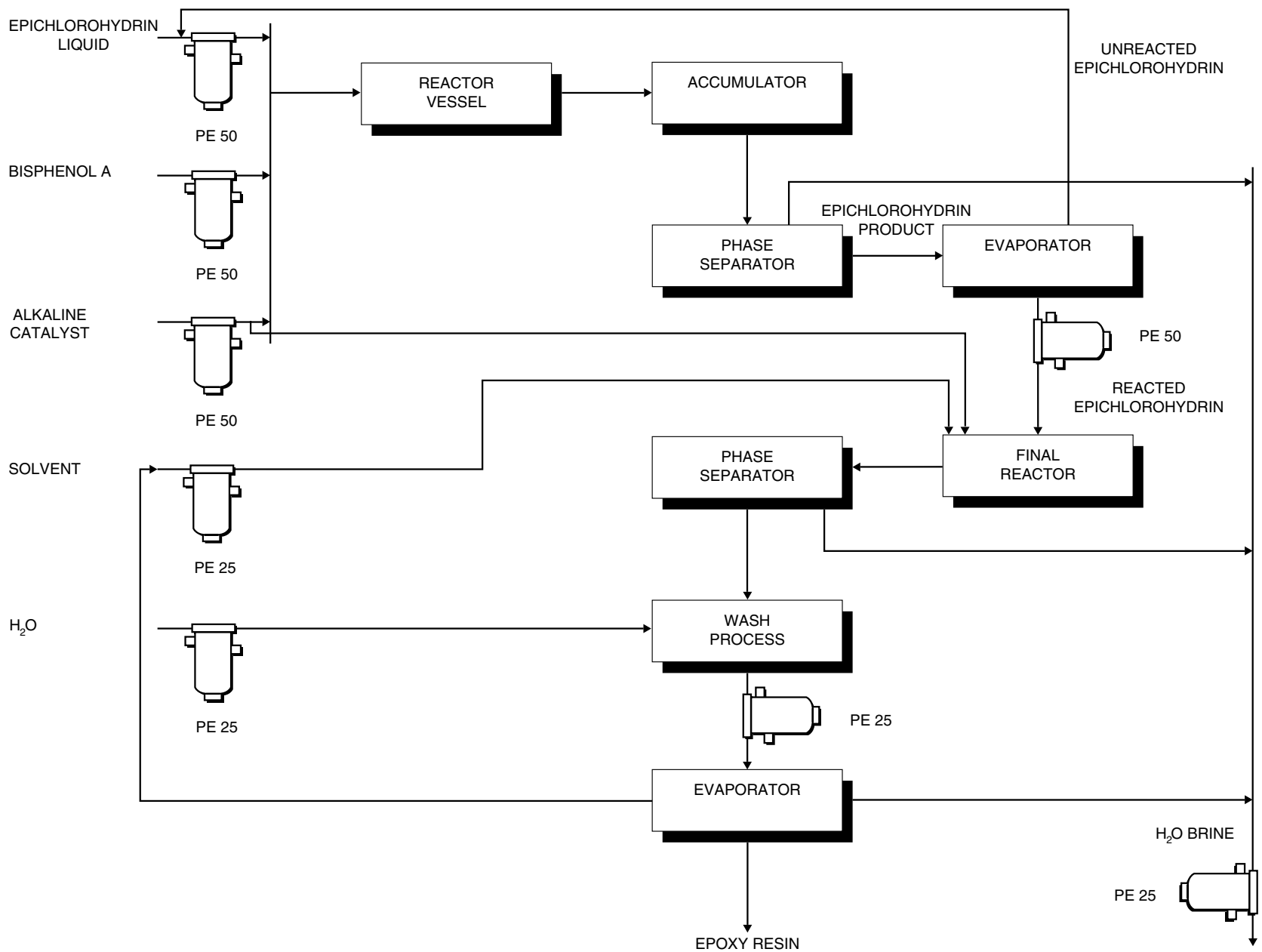
# HERBICIDES/PESTICIDES MANUFACTURERS



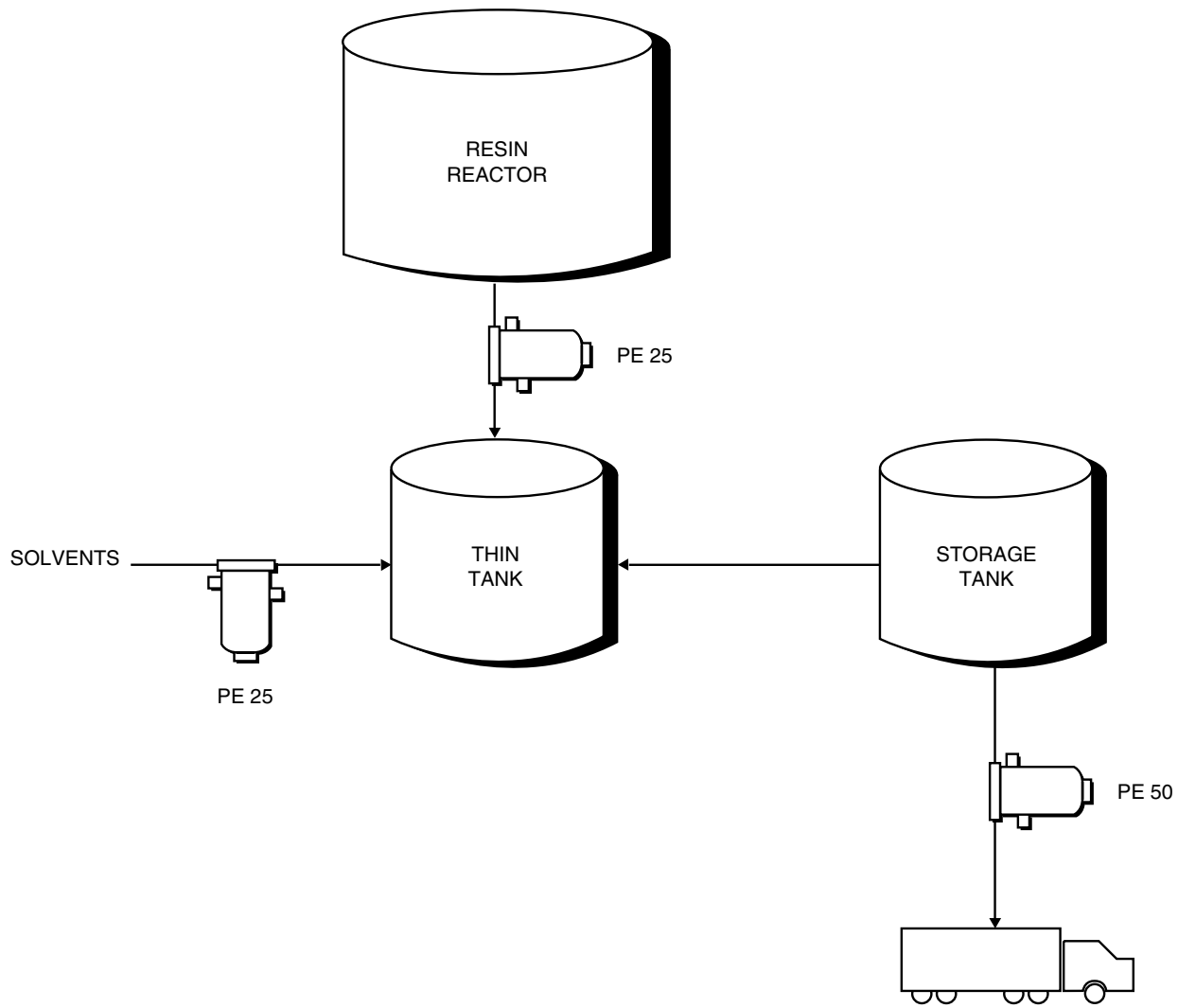
### VINYL CHLORIDE MONOMER (V.C.M.) PROCESS



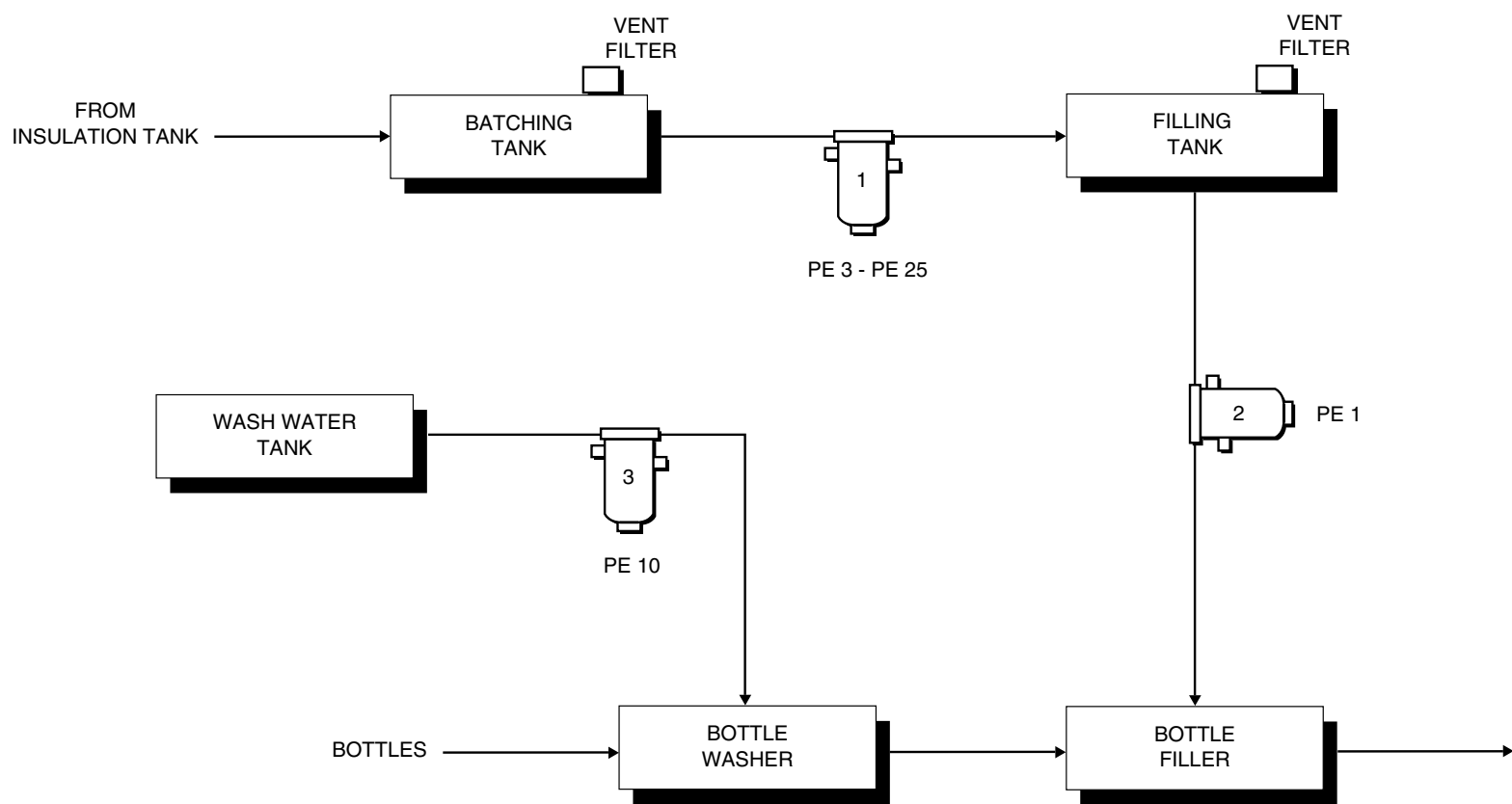
### EPOXY RESIN PROCESS



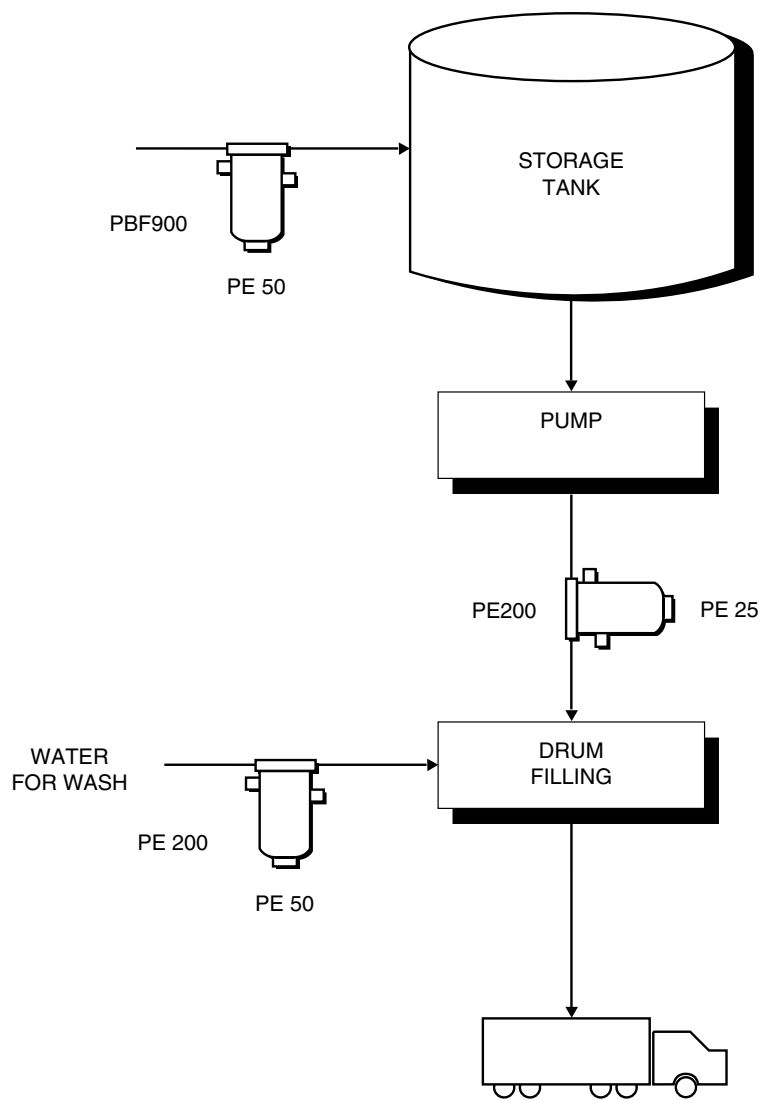
### RESIN MANUFACTURERS



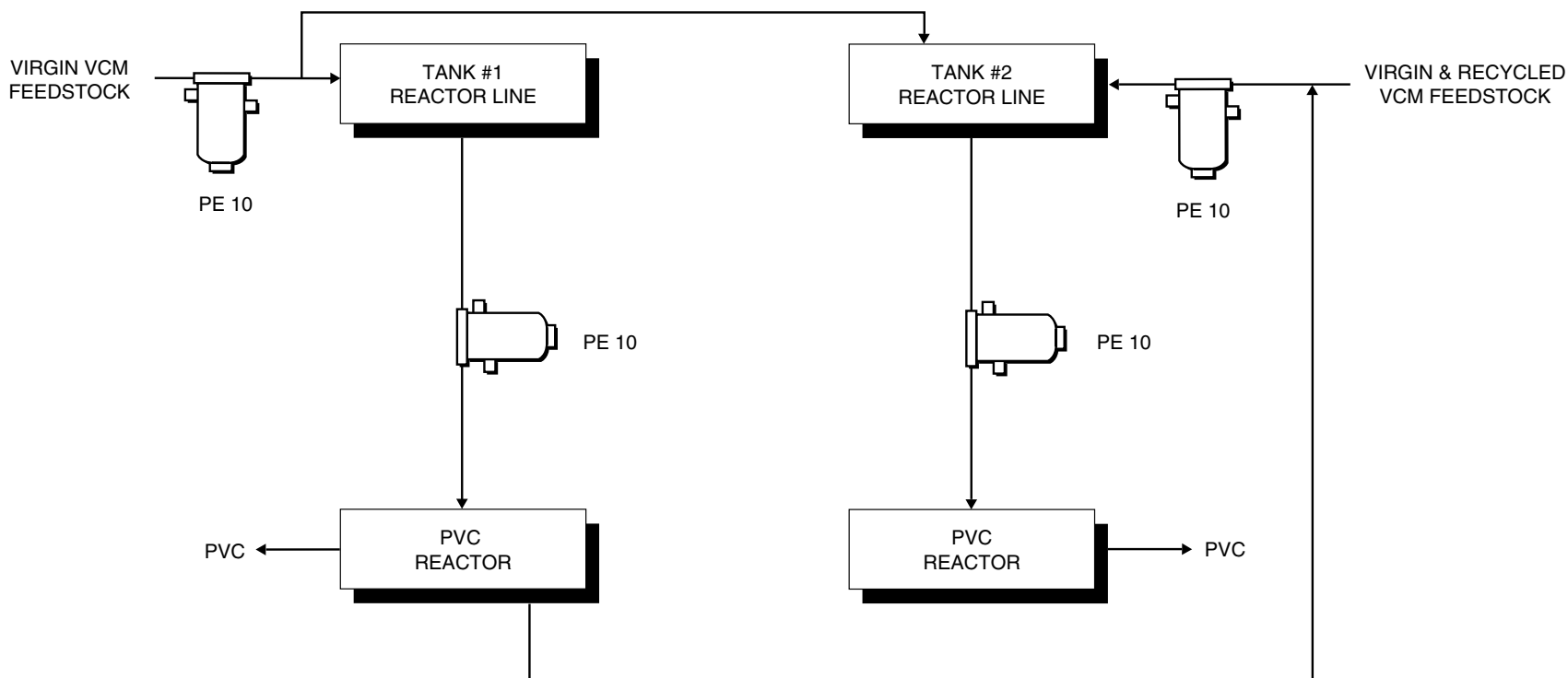
### FINAL POLISHING AND BOTTLING OF TOILETRIES



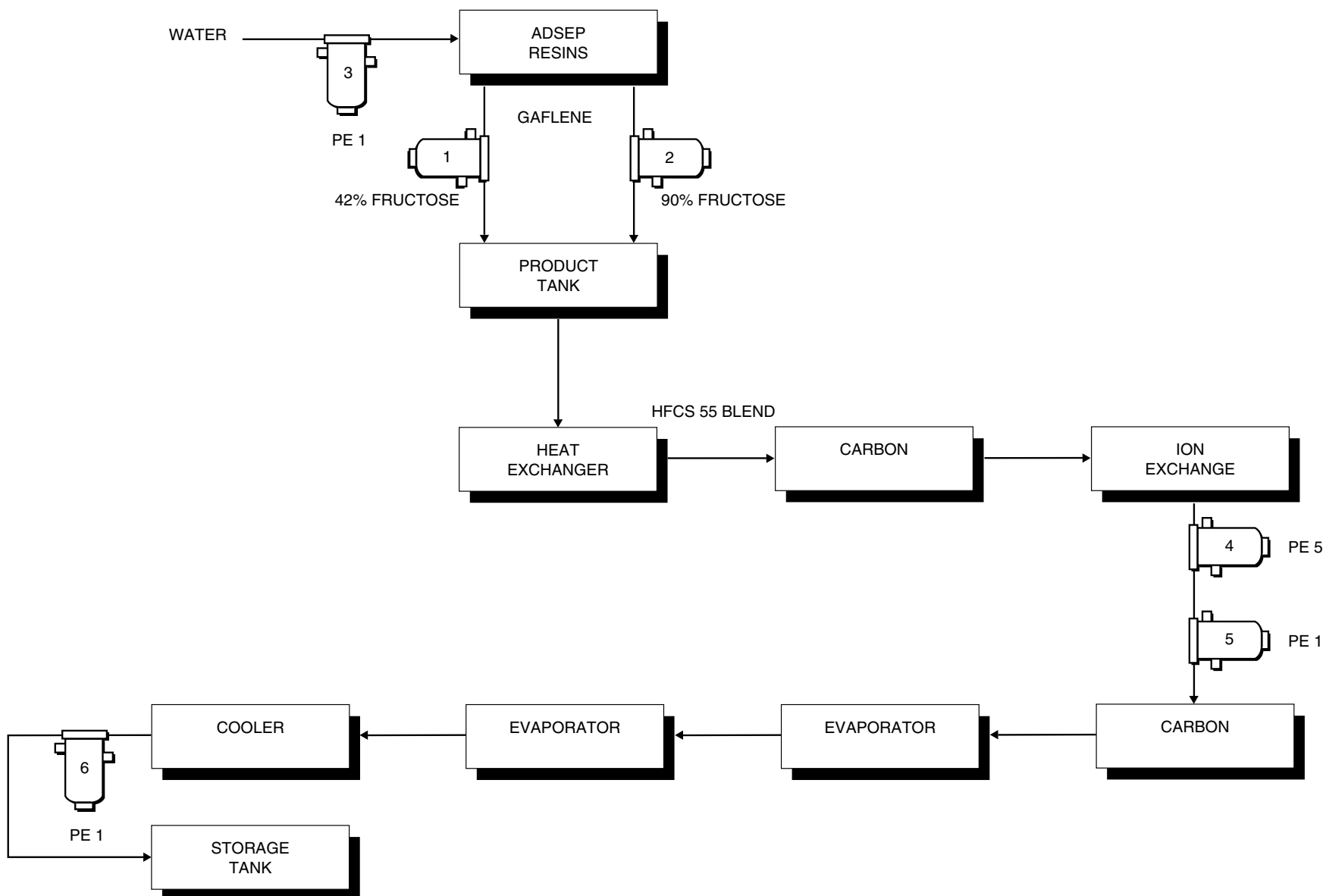
### EPOXIDE FILTRATION



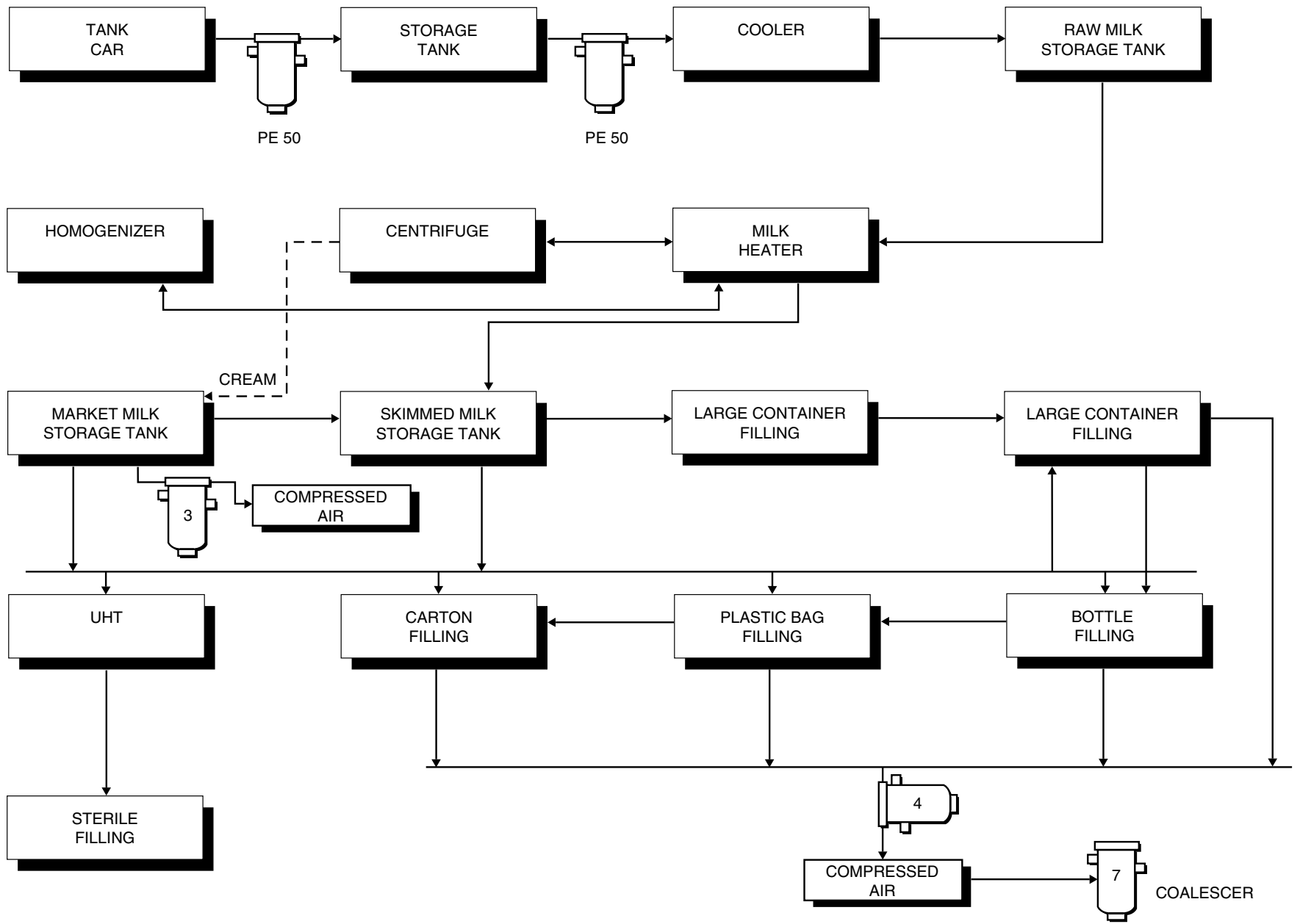
### PVC PROCESS: BORDEN CHEMICAL



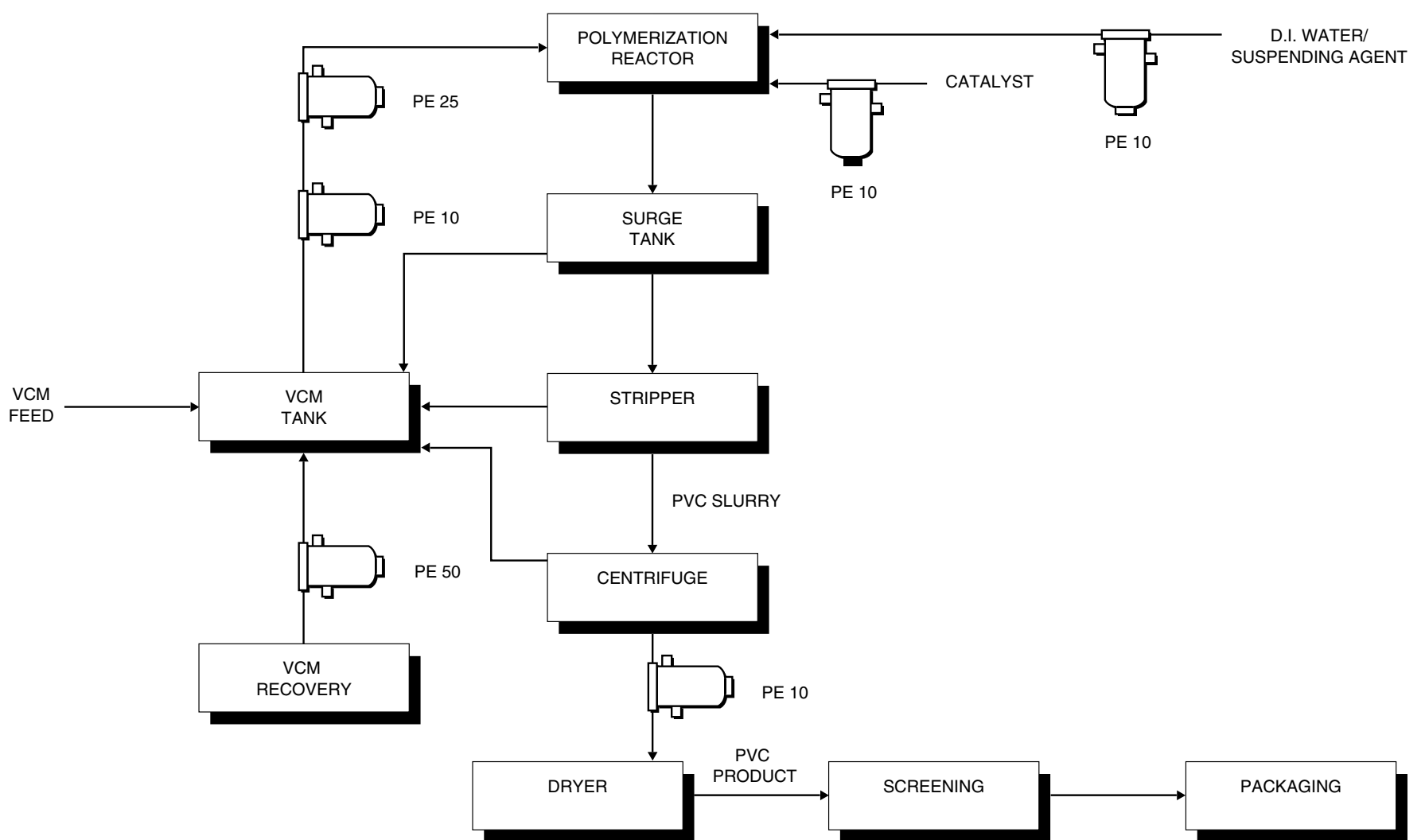
### HIGH FRUCTOSE CORN SYRUP 55 FILTER APPLICATIONS



### DAIRY FILTER APPLICATIONS

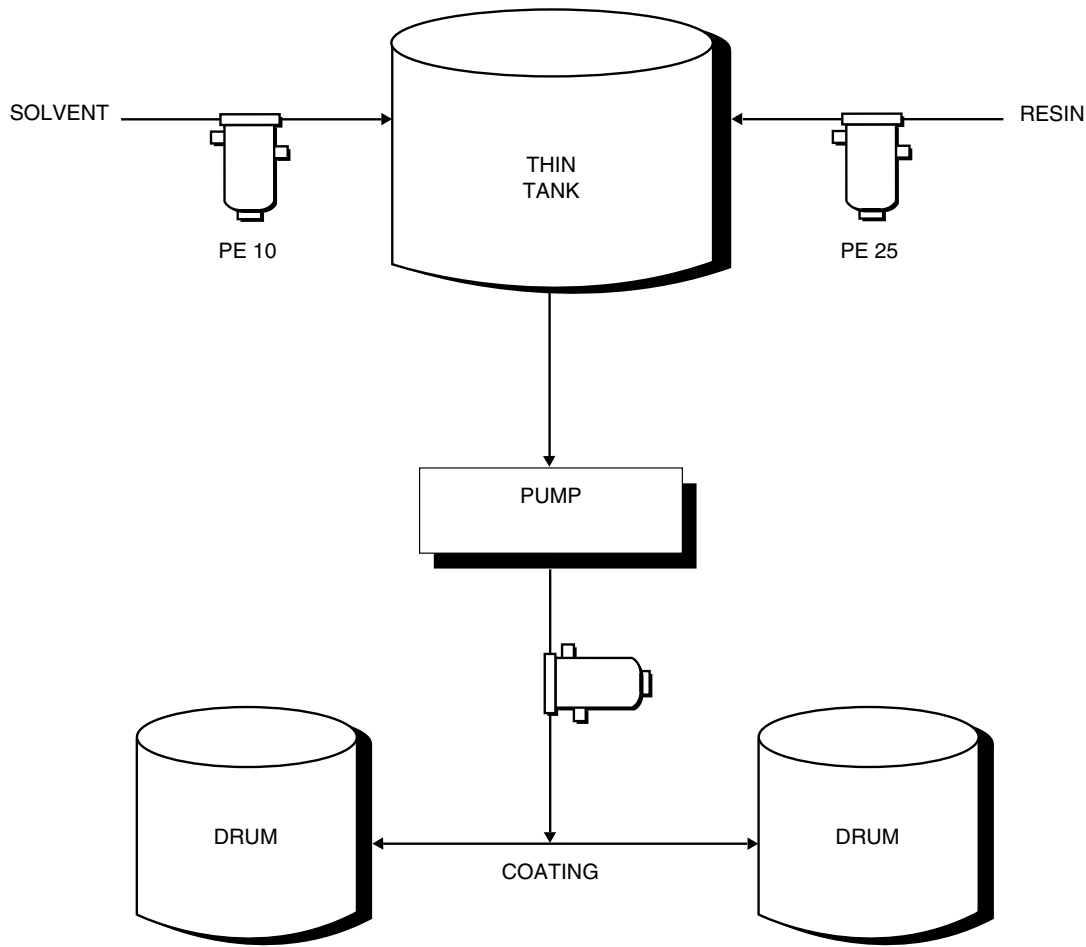


### PVC PROCESS: SUSPENSION POLYMERIZATION

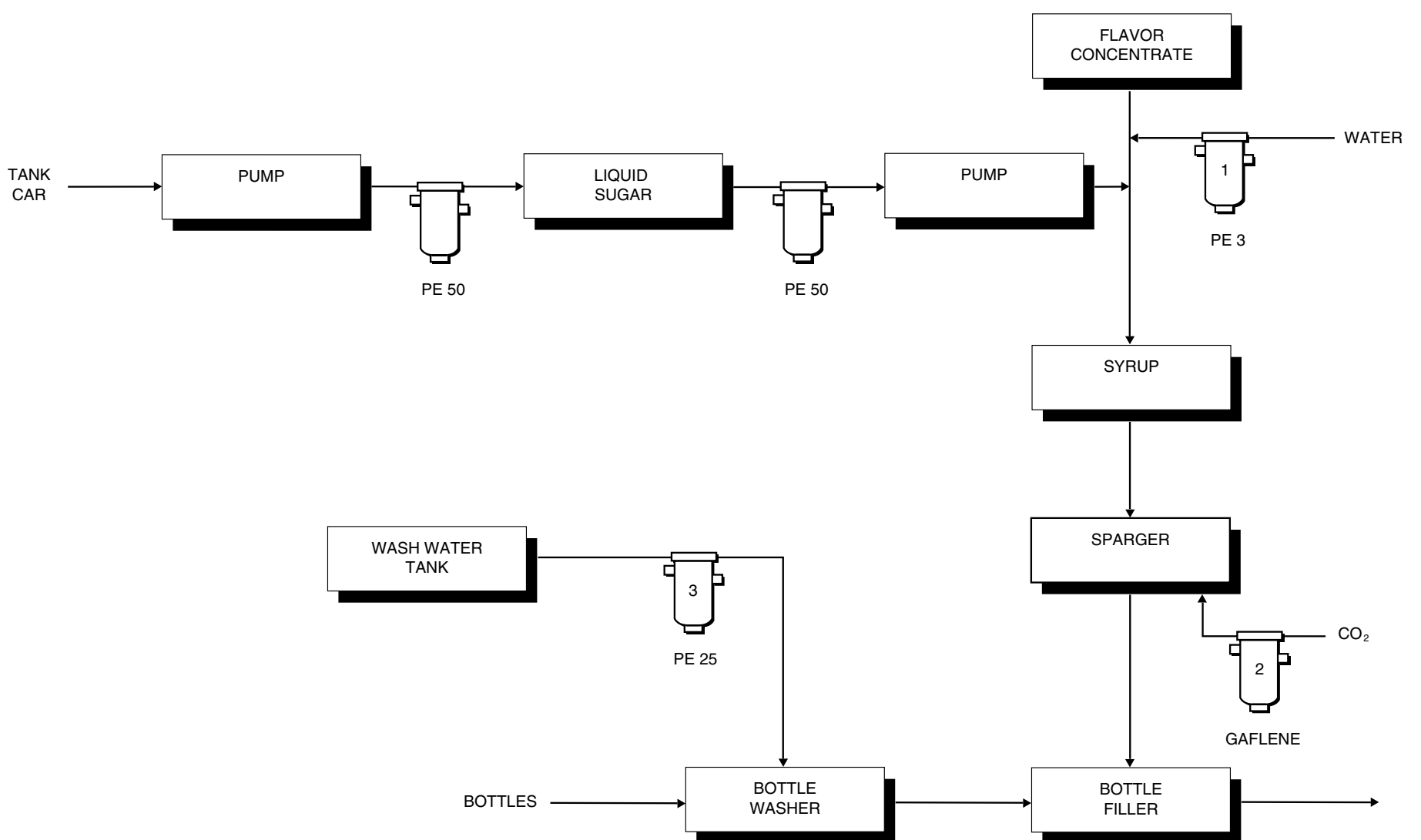


### PAINT MANUFACTURERS

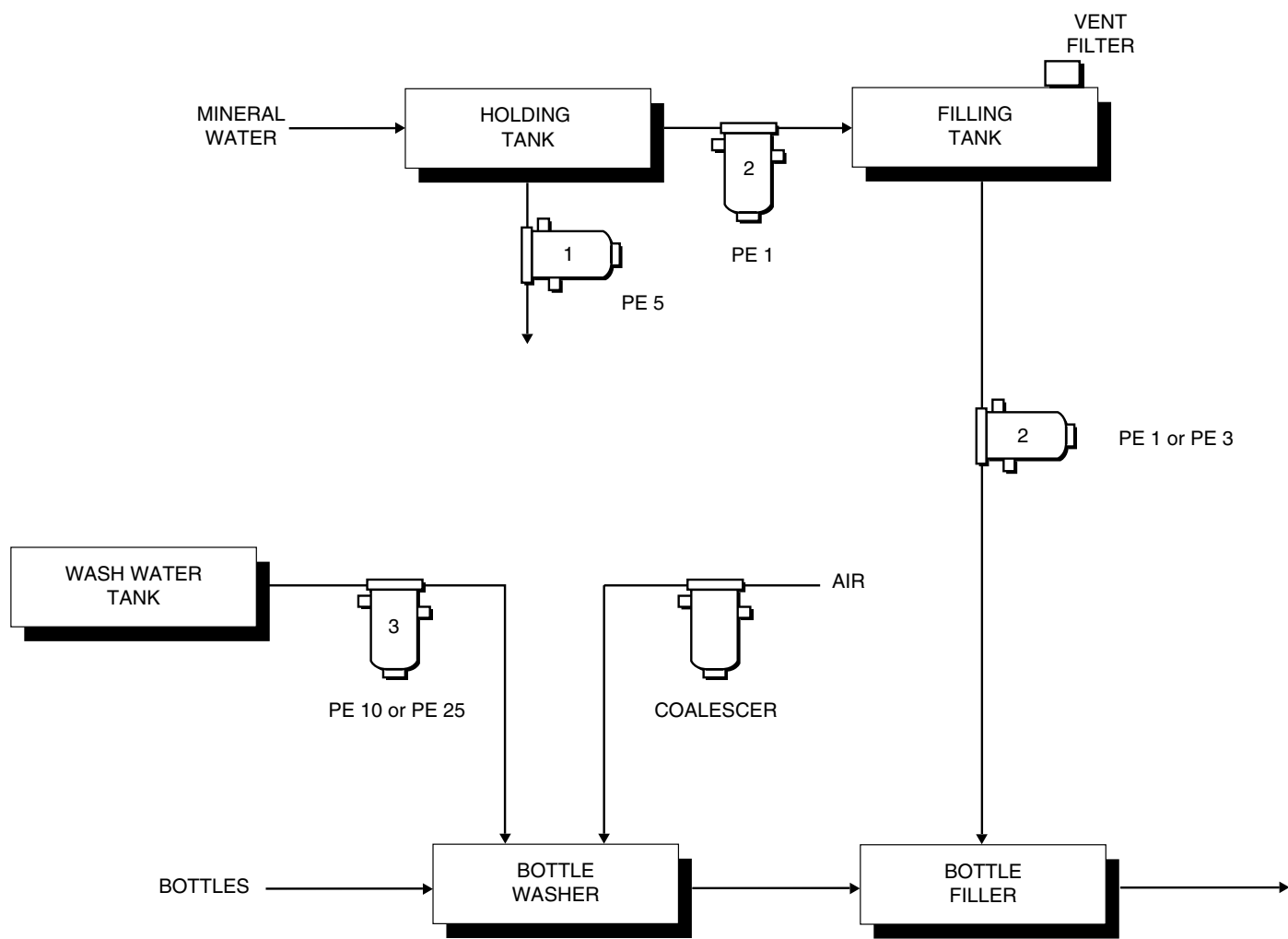
COATING TYPE	MICRON (µm) GRADE FILTER
CAN COATINGS	PE 10
AUTOMOTIVE E-COAT PRIMER	PE 50
AUTOMOTIVE ENAMELS	PE 25
AUTOMOTIVE METALLIC BASECOATS	NMO
AUTOMOTIVE CLEAR COATS	PE 10
COIL COATINGS	PE 25



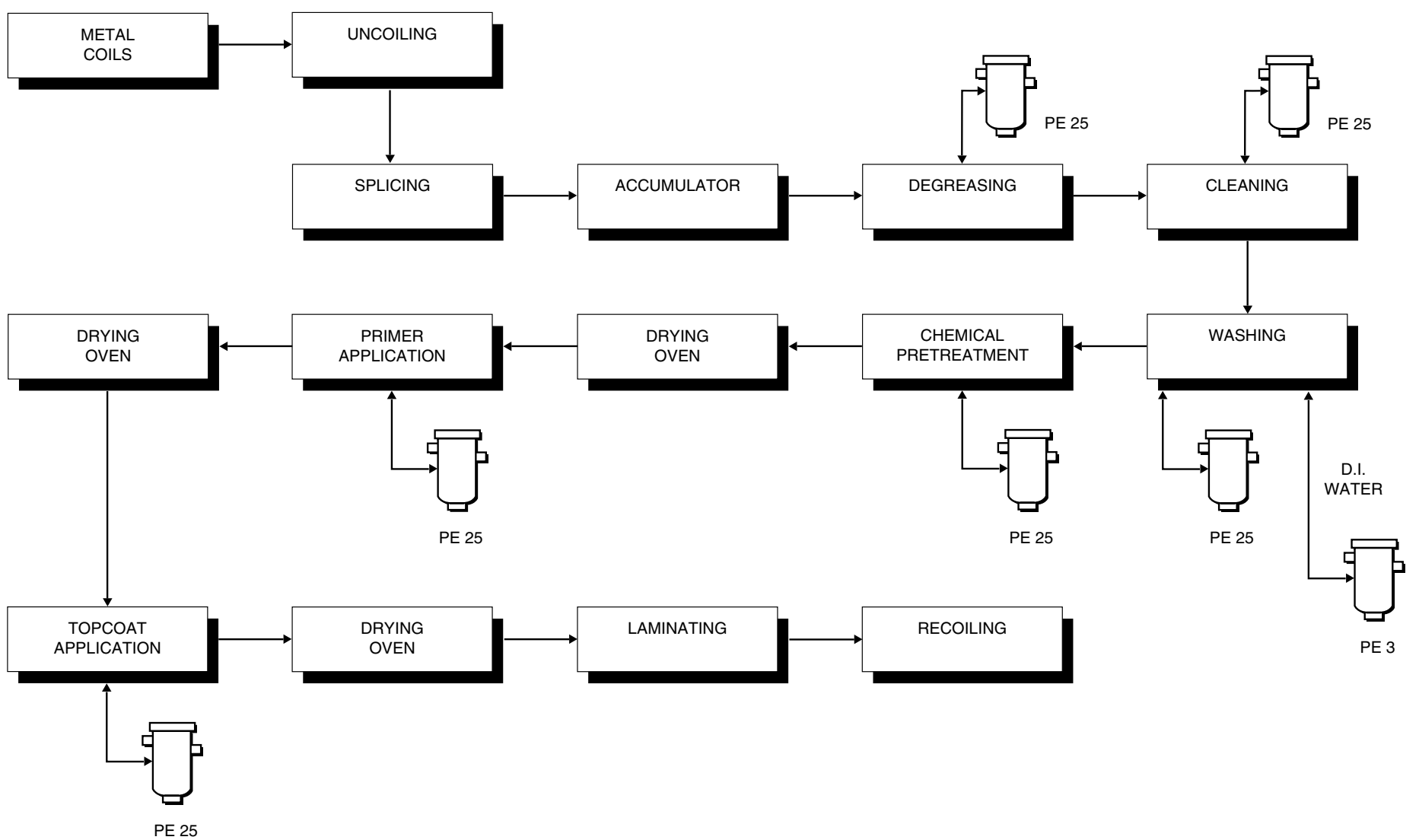
### SOFT DRINK FLOW SYSTEM



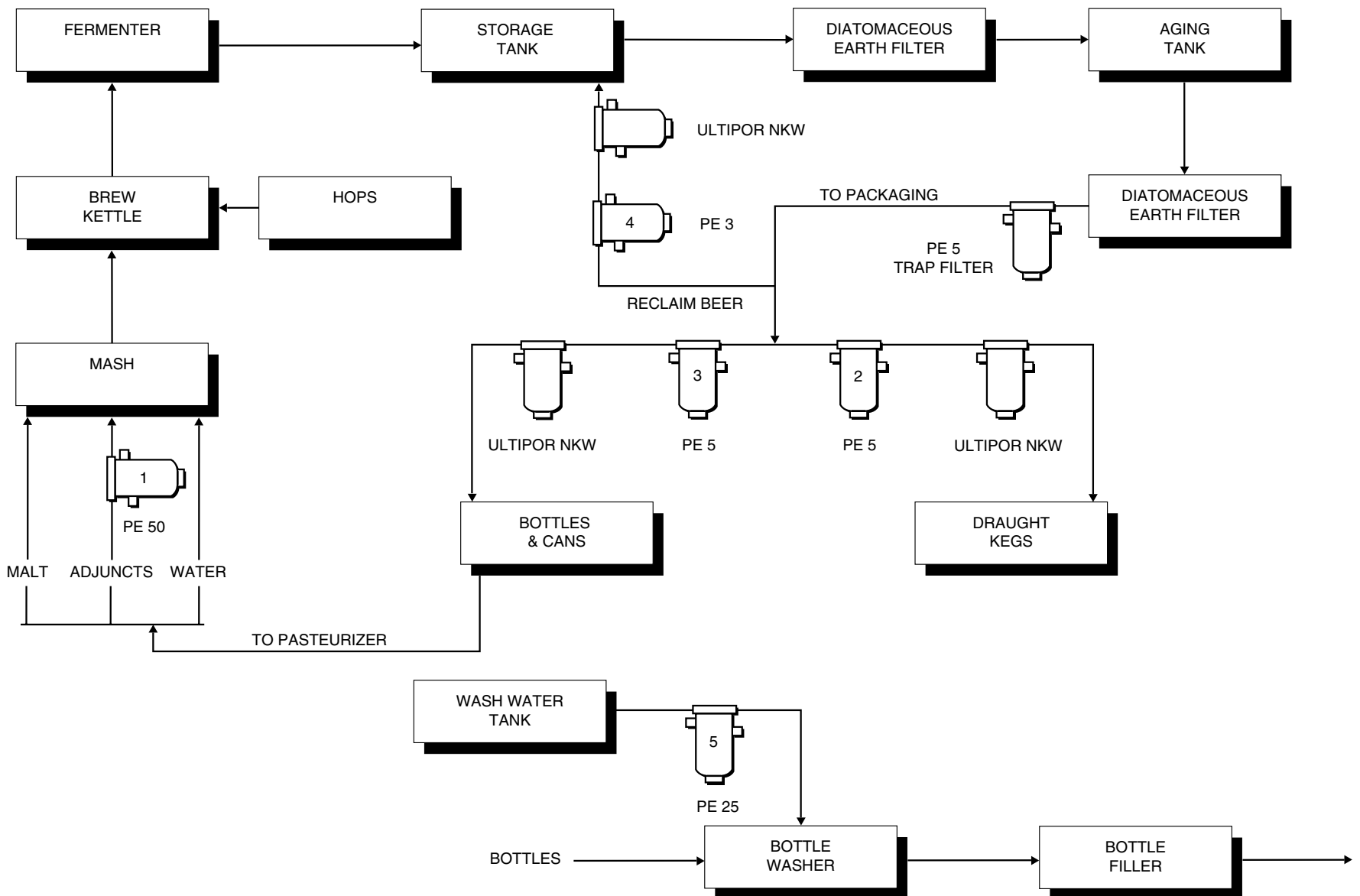
### BOTTLED WATER FLOW SYSTEM



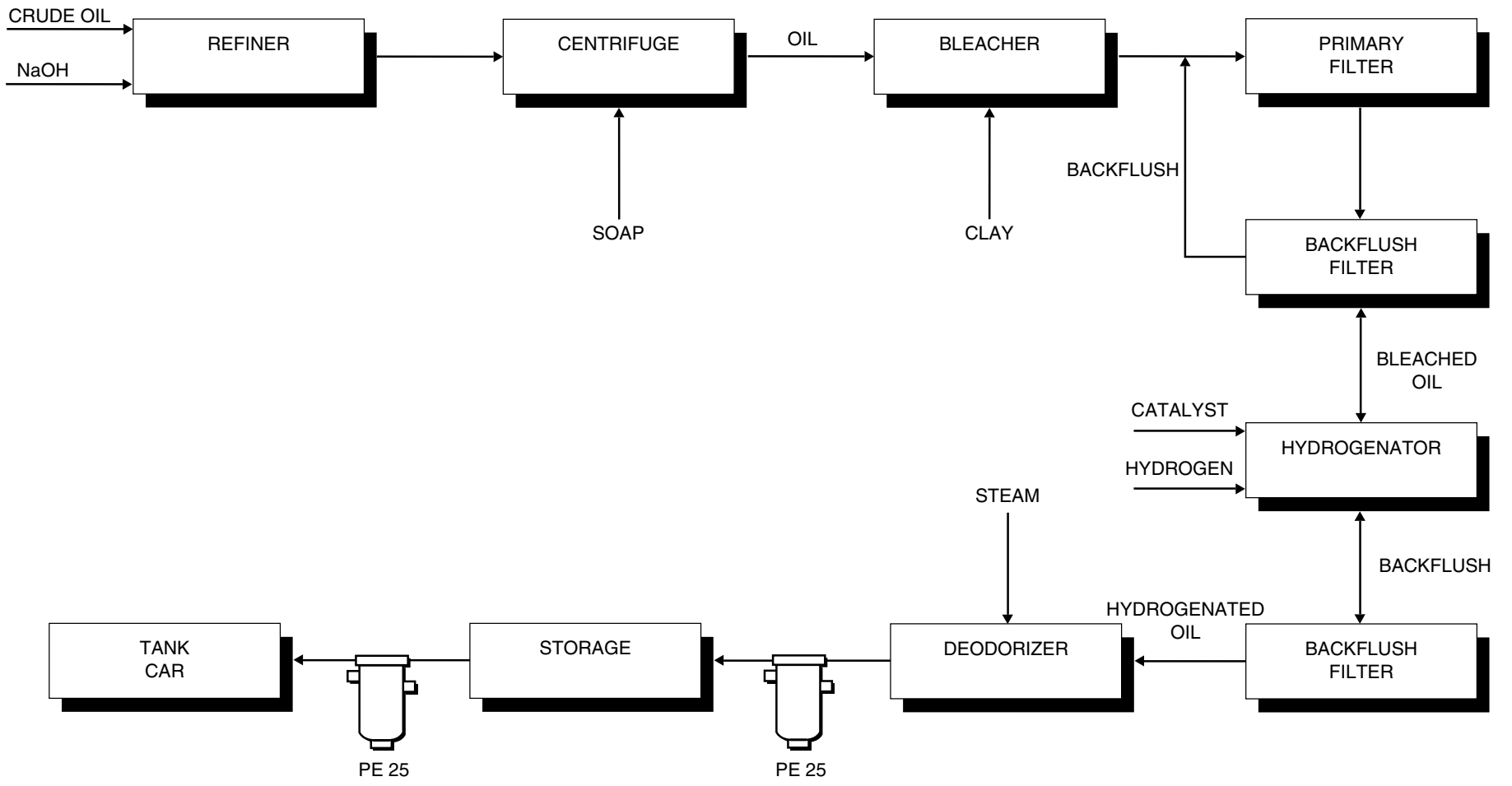
### COIL COATING



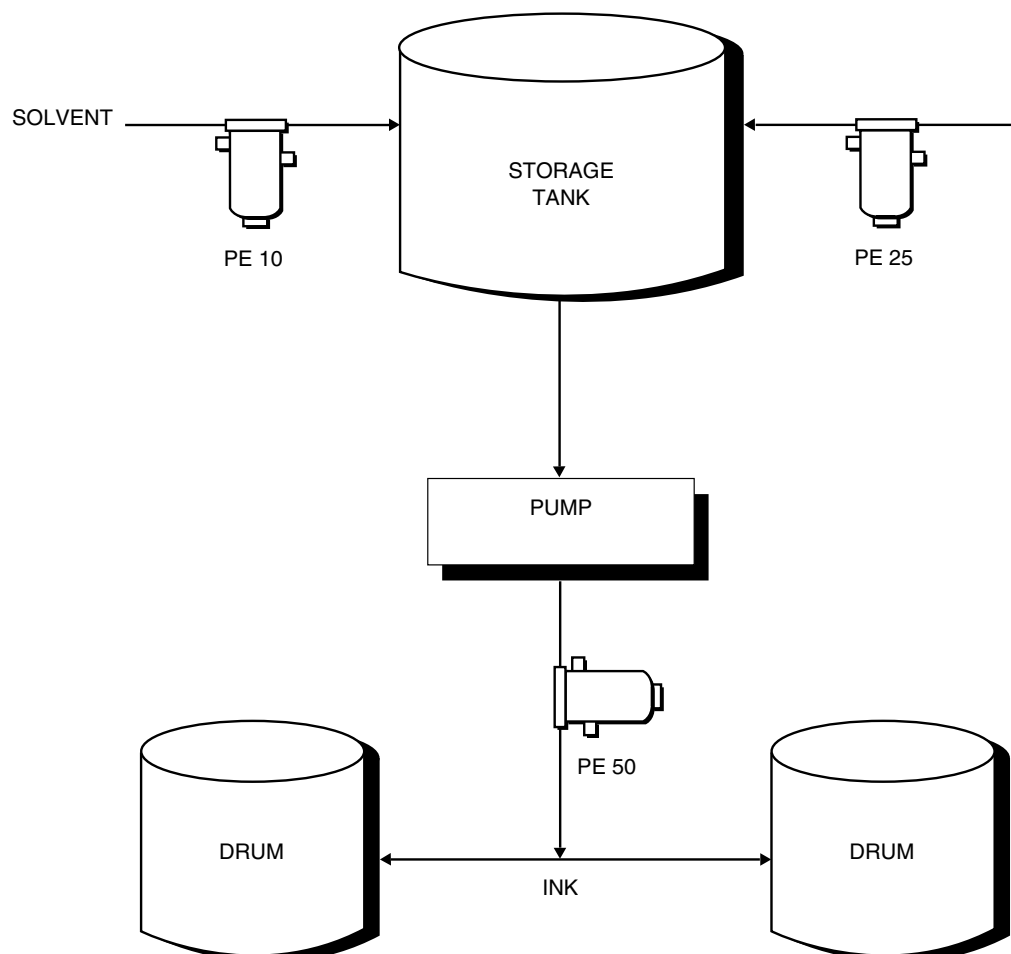
### BREWING SCHEMATIC



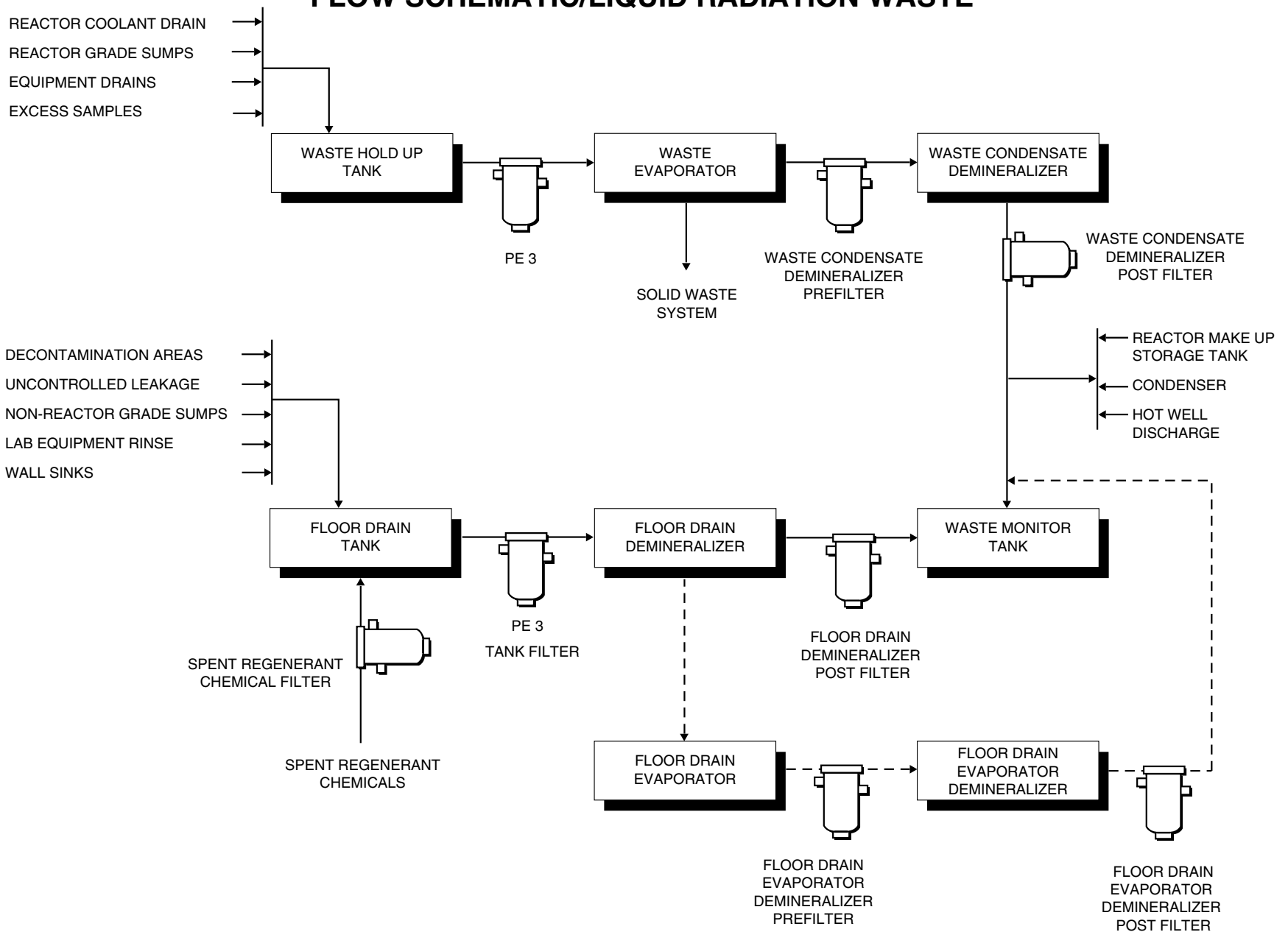
### EDIBLE OIL REFINERY



### INK MANUFACTURERS

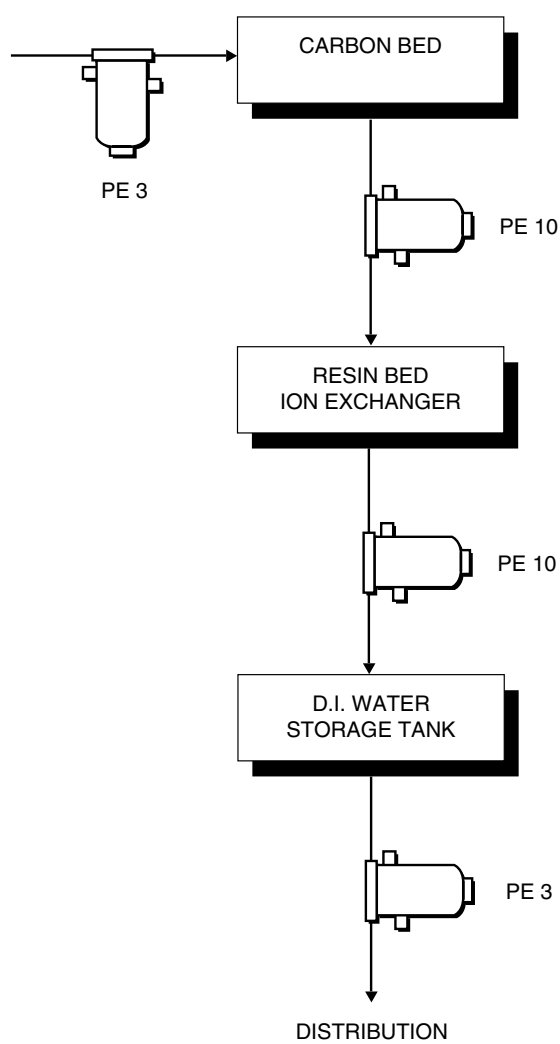


## FLOW SCHEMATIC/LIQUID RADIATION WASTE



The following illustrations demonstrate how typical processing applications can be improved by installing Rosedale Filtration Products. If your application is not illustrated, there should be an application similar enough for comparison. Please contact us should you have any questions.

### D.I. WATER SYSTEM SCHEMATIC



# **PROCESS DIAGRAMS**

**ROSEDALE PRODUCTS, INC.**

FILTRATION PRODUCTS - OUR ONLY BUSINESS

**ROSEDALE  
PRODUCTS, INC.**

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