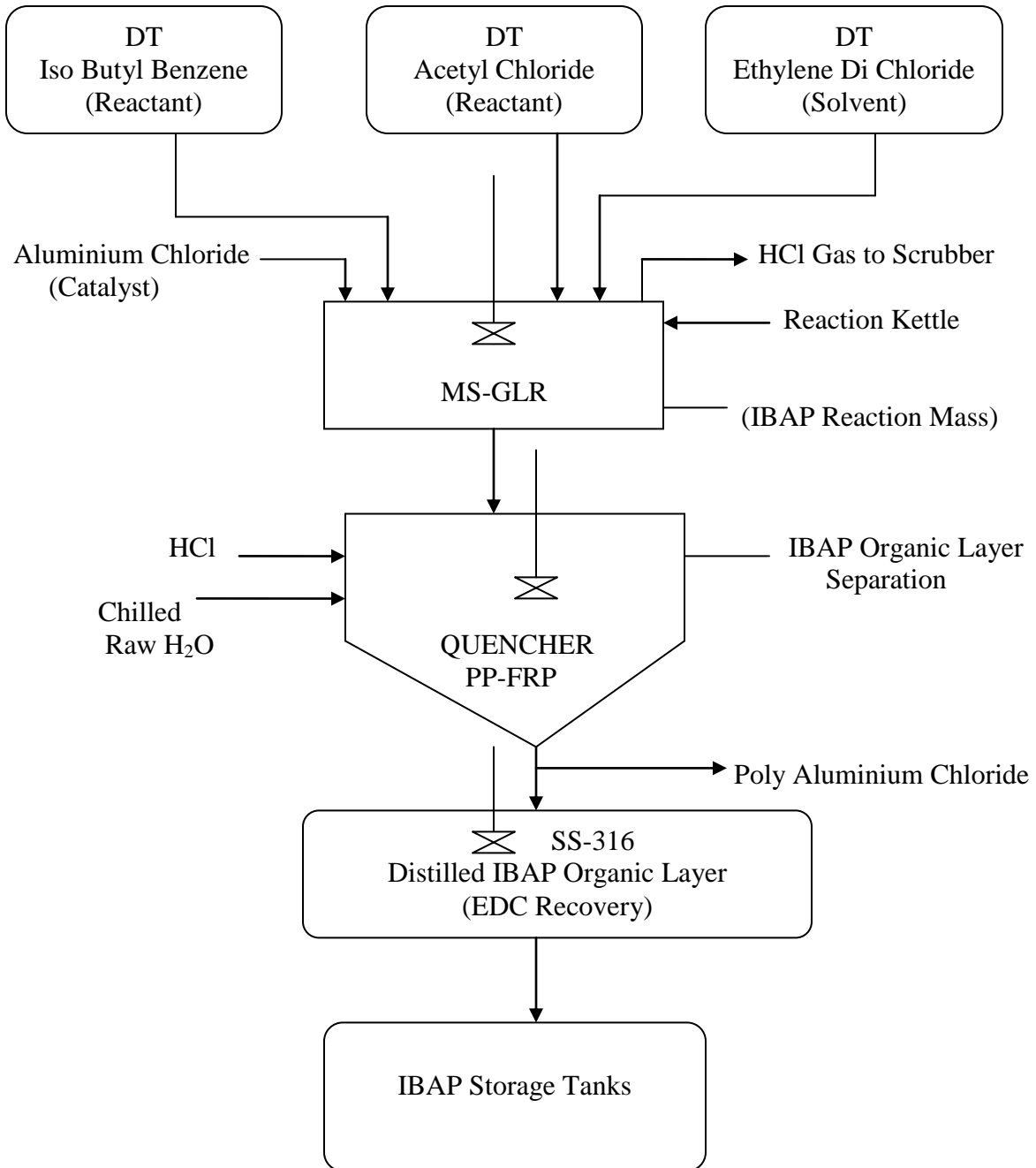


Manufacturing Department – Flow Chart
 Flow Diagram- Manufacturing of intermediate- IBUPROFEN

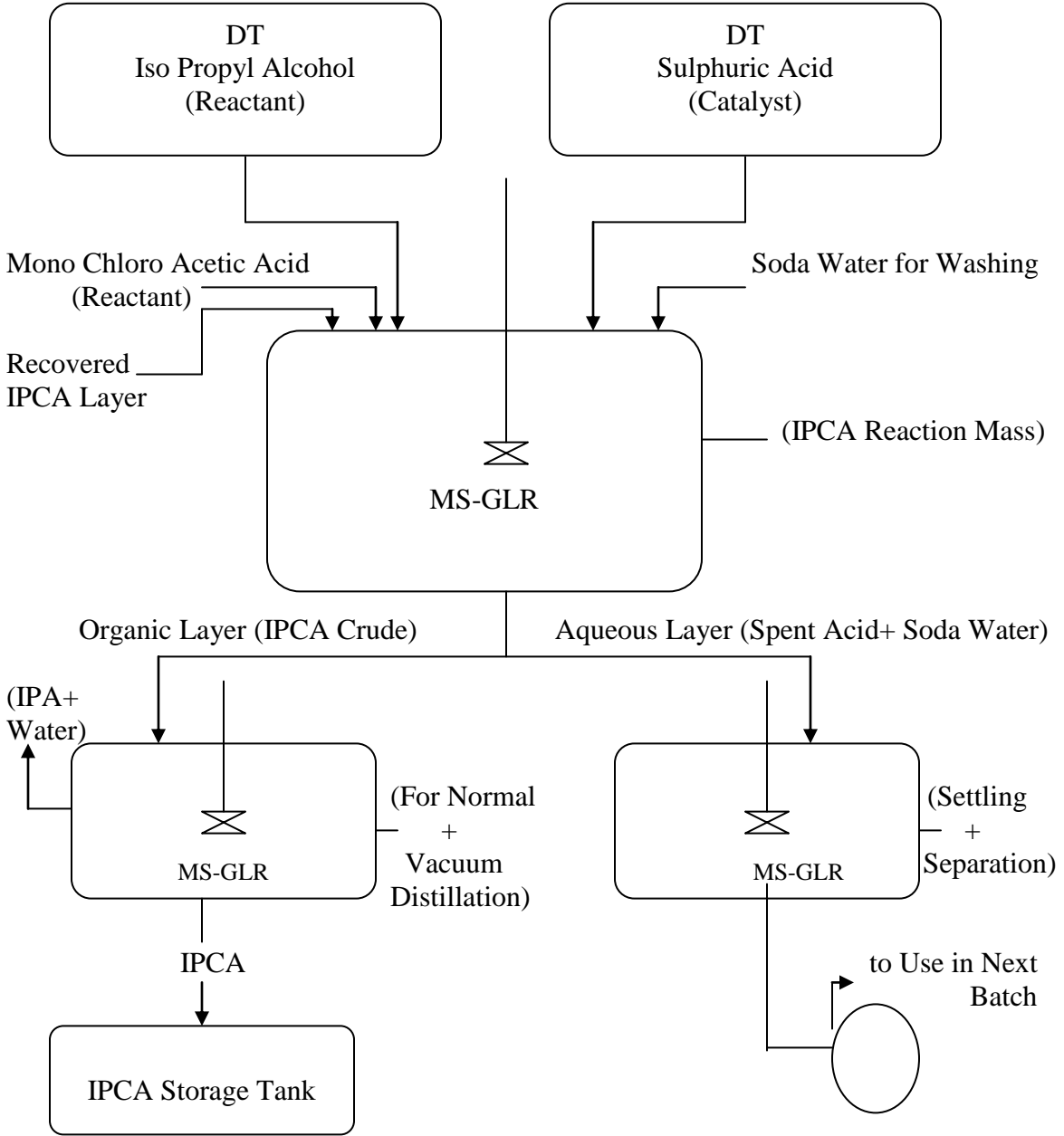
IBAP (Iso Butyl Aceto Phenone) Stage



DT- Dosing Tank
MS-GLR-Mild Steel Glass Lined Reactor
PP-FRP- Poly Propylene Force Reinforced Plastic
HCL- Hydro Chloric Acid
EDC- Ethylene Di Chloride
SS- Stainless steel

Manufacturing Department – Flow Chart
 Flow Diagram- Manufacturing of intermediate- IBUPROFEN

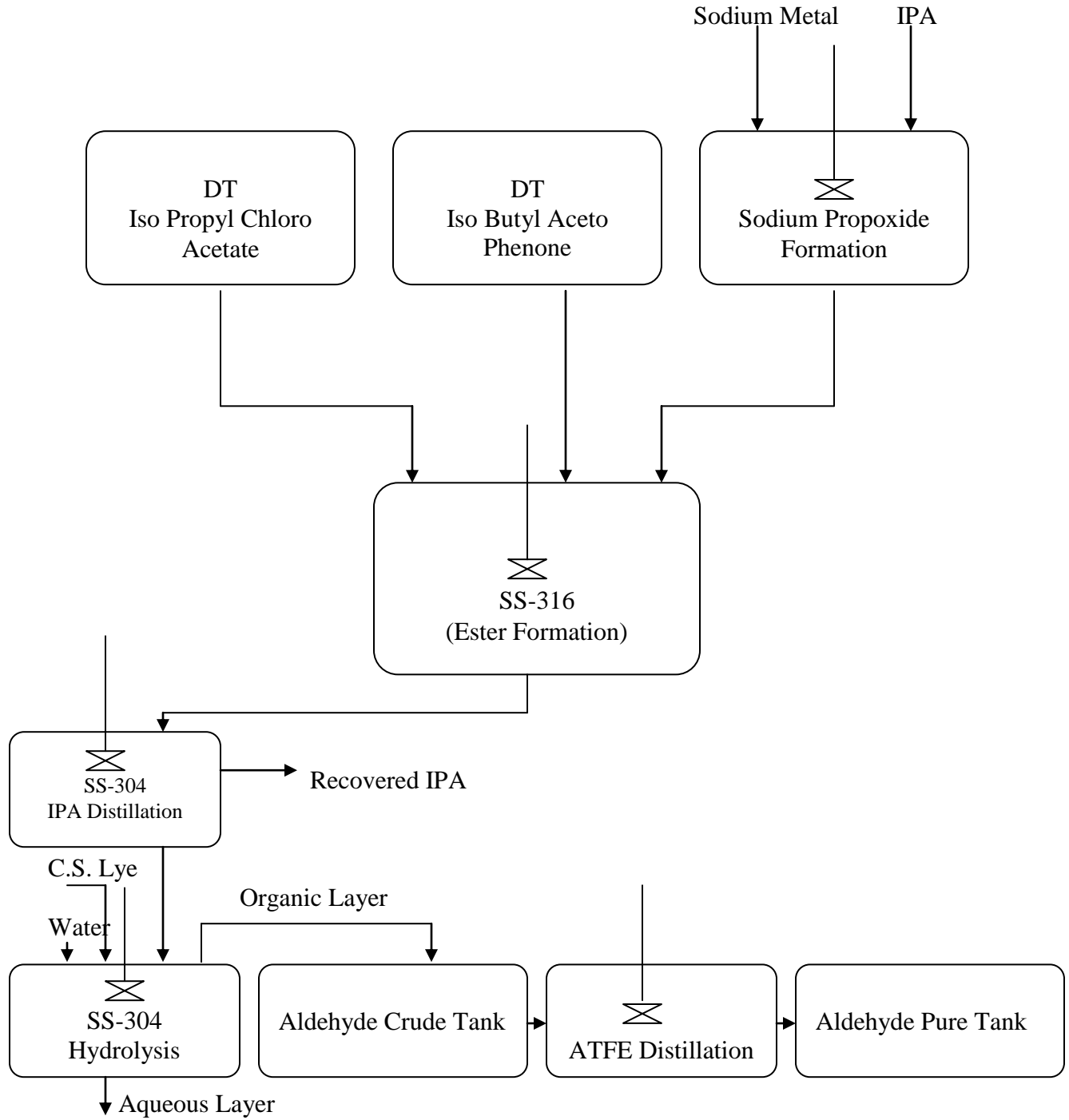
IPCA (Iso Propyl Chloro Acetate) Stage



DT- Dosing Tank
IPA- Iso Propyl Alcohol
IPCA- Iso Propyl Chloro Acetate
MS-GLR- Mild Steel Glass Lined Reactor

Manufacturing Department – Flow Chart
Flow Diagram- Manufacturing of intermediate- IBUPROFEN

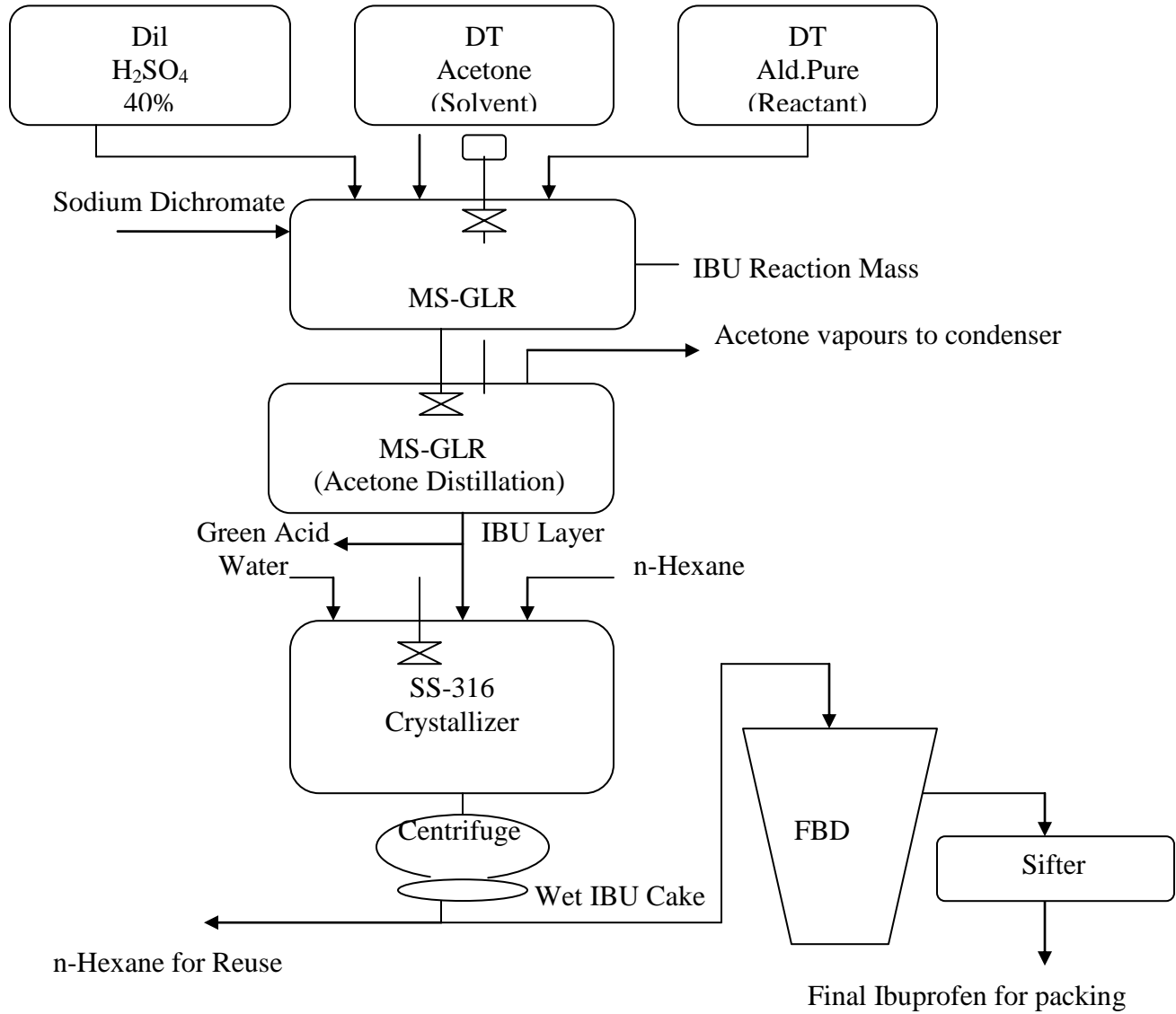
Aldehyde Stage



DT- Dosing Tank
ATFE- Agitator Thin Film Evaporator
SS- Stainless Steel
IPA- Iso Propyl Alcohol

Manufacturing Department – Flow Chart
 Flow Diagram-manufacturing of intermediate-IBUPROFEN

IBUPROFEN Stage



DT- Dosing Tank
MS-GLR- Mild Steel Glass Lined Reactor
SS- Stainless Steel
FBD- Fluidized Bed Dryer