



	Units	FEED	MIBK1	PRODUCT1
Description				
From				B1
To		B1	B1	
Stream Class		CONVEN	CONVEN	CONVEN
Maximum Relative Error				
Cost Flow	\$/hr			
- MIXED Substream				
Phase		Liquid Phase	Liquid Phase	Liquid Phase
Temperature	C	23.8889	23.8889	23.8889
Pressure	bar	3.44738	3.44738	3.44738
Molar Vapor Fraction		0	0	0
Molar Liquid Fraction		1	1	1
Molar Solid Fraction		0	0	0
Mass Vapor Fraction		0	0	0
Mass Liquid Fraction		1	1	1
Mass Solid Fraction		0	0	0
Molar Enthalpy	cal/mol	-66089.2	-78227.6	-68704
Mass Enthalpy	cal/gm	-2403.2	-781.021	-1592.11
Molar Entropy	cal/mol-K	-46.3096	-147.086	-66.9839
Mass Entropy	cal/gm-K	-1.68396	-1.4685	-1.55225
Molar Density	mol/cc	0.0318994	0.00796161	0.0197674
Mass Density	gm/cc	0.877249	0.797441	0.853019
Enthalpy Flow	cal/sec	-30279.9	-9840.7	-40120.6
Average MW		27.5005	100.161	43.1528
+ Mole Flows	kmol/hr	1.6494	0.452865	2.10226
+ Mole Fractions				
+ Mass Flows	kg/hr	45.3592	45.3592	90.7185
+ Mass Fractions				
Volume Flow	l/min	0.86177	0.948017	1.7725
+ Liquid Phase				