# Sun Pharmaceuticals

Bloomberg: SUNP IN EQUITY Reuters: SUN.BO

Recommendation: BUY
No Change



#### **EVENT UPDATE**

# Conservative 'launch-at-risk' minimizes probability of damages

Sun's conservative 'launch-at-risk' of generic Protonix reduces probability of damages

Sun Pharma and Teva had challenged the compound patent for Protonix (Innovator: Pfizer/Wyeth) which is due to expire in January 2011 after expiry of the paediatric exclusivity. Sun and Teva had launched a generic version of Protonix DR tabs at-risk in Jan'08 and Dec'07 respectively. The US court had denied Sun's motion for judgment as a matter of law seeking to reverse an earlier jury verdict in a patent litigation over the generic Protonix.

We believe the probability of claims arising out of this launch-at-risk of the generic Protonix is low for Sun Pharma. The following could reduce the probability of payment of damages:

- high possibility of settlement for Protonix /other patent litigations
- last entry, launch at high price and low market share
- low probability of entire \$ 200mn claims as damages
- Appeal in a higher court should follow

#### 1. Possibility of settlement for Protonix/other litigations is high

• Dwindling pipelines for innovators has led to mega-mergers and settlements with generics in the recent past. We feel that there is high possibility of a settlement on Protonix or other ongoing challenges between Pfizer and Sun in order to protect other patent franchisees.

Exhibit 1: Some ongoing patent litigations between Pfizer v/s Sun and Teva

	Sun Pharma	Teva	
Pfizer/Wyeth	Lyrica (\$1.5 bn)	Effexor-XR (\$ 2.6 bn)	
	Effexor-XR (\$2.6 bn)	Lipitor (\$8bn)	
		Viagra (\$1.2bn)	

Source: Company, Ambit Capital research

#### 2. Last entry, launch at high price & low generic m-share of 15-20%

- Sun Pharma launched its generic after Teva (currently largest market share ~50%) and the authorized generics (Wyeth themselves) launch, at a price which was higher compared with either the Wyeth generic or Teva.
- Sun Pharma's sales can be expected to be between US\$60-100mn a year and a total of US\$150-200mn in the 27-month total sale period.

**Exhibit 2: Key financials** 

Rs mn	FY08	FY09	FY10E	FY11E	FY12E
Income	33,565	42,723	41,028	48,387	57,524
EBITDA Margins (%)	46.2	43.6	33.2	34.4	34.9
PAT	14,352	18,177	13,511	15,943	19,212
EPS (Rs)	69.3	87.8	65.2	77.0	92.8
ROE (%)	28.8	25.8	16.8	17.2	17.8
ROCE (%)	29.4	25.9	16.5	17.7	18.4
PE (x)	25.1	19.8	26.7	22.6	18.8
Price/BV(x)	7.2	5.1	4.5	3.9	3.3

Source: Company, Ambit Capital research

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#### Recommendation

CMP:	Rs1,740
Target Price:	Rs2,067
Previous TP:	Rs2,067
Upside (%)	19
EPS (FY12E):	Rs93

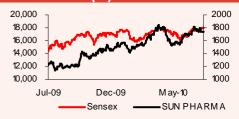
#### Stock Information

Mkt cap:	Rs358,450mn/US\$7,691mn
52-wk H/L:	1,853/1,117
3M Avg. daily	vol. (mn): 0
Beta (x):	0.5
BSE Sensex:	17956
Nifty:	5394

#### Stock Performance (%)

	1M	3M	12M	YTD
Absolute	2.2	-3.8	42.5	15.3
Rel. to Sensex	-0.6	-5.7	13.1	12.2

#### Performance (%)



Source: Bloomberg, Ambit Capital research

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#### 3. Low probability of entire US\$200mn as claims for damages

- Eventually, if Sun Pharma fails to invalidate patent, it might have to pay US\$200mn as damages. Pfizer lost nearly US\$3.2bn in sales in 27 months of generic entry, and at 40% profit, it lost US\$1.3bn of the profits. Sun Pharma's share is at 15% resulting in lost profits of about US\$200mn for Pfizer/Wyeth.
- Since Sun's generic launch is after the entry of Teva and Wyeth generics, and at a higher price than the launched generics, we believe that the damage claims should be far lower.
- Entry of generics has helped to reduce US health expenditure substantially and the overall pro-generic approach of the US should also help limit damage claims. Sun is one of the largest generic players in the US with US as a focus.

#### 4. Appeal in the Federal Court should follow

 We believe that Sun Pharma and Teva will decide to challenge the patent invalidity case in the Federal Circuit court which would eventually delay the decision on claims even if Sun Pharma loses the case.

#### **Investment view**

Since Sun's generic launch is after the entry of Teva and Wyeth generics, and at a higher price than the launched generics, we believe that the damage claims should be far lower than expectations. Any downside in the stock price should be used as a buying opportunity.

We believe that concerns to Sun Pharma's business model are receding over. These concerns have weighed heavily on Sun Pharma's stock price over the past one year especially 1) resolution of Caraco's plant issues with FDA – resolution could happen in the next 3-6 months; and 2) completion of the Taro acquisition - US district court has ruled in favour of Sun to go ahead with open offer, awaiting final decision from the Israeli Supreme court.

**Valuations:** We value Sun's core business at Rs2,046 at 22x FY12 EPS estimates of Rs93 and upsides from the Taro acquisition at Rs21 (0.5x Rs42/share). We believe there is greater certainty of growth for Sun Pharma and maintain our BUY recommendation with a target price (TP) of Rs2,067, a 19 % upside from current levels.



**Exhibit 3: Balance sheet** 

Y/E March (Rsmn)					
Shareholders funds	49,915	70,449	80,586	92,753	107,703
Capital	1,036	1,036	1,036	1,036	1,036
Reserves & surplus	48,879	69,414	79,551	91,717	106,667
Borrowings	1,436	1,789	2,164	1,964	1,764
Secured loans	368	364	364	364	364
Unsecured loans	1,068	1,425	1,800	1,600	1,400
Deferred tax liability (net)	1,178	1,228	1,497	1,674	1,857
Sources of funds	54,415	75,436	86,047	98,340	113,958
Gross block	15,960	21,476	23,976	25,976	27,976
Depreciation	5,607	6,851	8,383	10,044	11,832
Net block	10,354	14,625	15,593	15,932	16,144
Capital work in progress	686	1,571	1,571	1,571	1,571
Goodwill on consolidation	1,729	3,253	3,253	3,253	3,253
Investments	7,560	8,518	8,518	8,518	8,518
Deferred tax assets	1,087	1,907	1,907	1,907	1,907
Inventories	7,728	9,757	10,997	13,700	15,661
Sundry debtors	14,177	8,811	11,422	12,440	15,928
Cash and Cash Equivalents	12,389	26,768	34,845	43,611	56,232
Loans and advances	4,759	6,983	7,079	7,984	8,893
Other current assets	320	441	829	497	300
Total current assets	39,372	52,760	65,173	78,232	97,014
Current liabilities	3,722	3,767	5,858	5,596	8,021
Provisions	2,651	3,431	4,109	5,478	6,428
Total current liabilities and provisions	6,373	7,198	9,967	11,074	14,448
Net current assets	32,999	45,562	55,205	67,158	82,566
Uses Of funds	54,414	75,436	86,047	98,340	113,958
Book value per share (INR)	241	340	389	448	520

Source: Company, Ambit Capital research



**Exhibit 4: Income statement** 

Y/E March (Rsmn)	FY08	FY09	FY10E	FY11E	FY12E
Income from operations	33,565	42,723	41,028	48,387	57,524
Gross sales	34,606	43,751	41,599	49,315	58,610
Less: Excise	1,040	1,028	571	928	1,086
Net sales	33,565	42,723	41,028	48,387	57,524
Total operating expenses	18,054	24,084	27,400	31,742	37,448
Materials cost	7,222	8,556	10,979	13,064	15,531
Employee cost	2,331	3,401	3,795	4,355	5,062
Mfg Expenses	656	890	923	968	1,150
R&D Expenses	2,725	3,099	2,631	3,726	4,314
Other expenses	5,120	8,138	9,072	9,629	11,390
EBITDA	15,511	18,640	13,628	16,645	20,076
Depreciation and amortisation	969	1,233	1,533	1,661	1,788
Interest	88	58	70	70	70
Other income	1,451	2,143	2,123	2,430	2,660
Profit before tax	15,906	19,492	14,149	17,344	20,877
Provision for tax	914	712	679	1,301	1,566
PAT	14,352	18,177	13,511	15,943	19,212

Source: Company, Ambit Capital research

**Exhibit 5: Cashflow statement** 

Y/E March (Rsmn)	FY08	FY09	FY10E	FY11E	FY12E
Cash flow from operations	14,040	17,846	13,864	16,444	19,710
Increase in Cash for working capital	(8,183)	4,148	(1,398)	(2,791)	(1,847)
Net Operating Cash Flow	5,857	21,994	12,465	13,653	17,863
Net purchase of fixed assets	(1,995)	(5,900)	(2,500)	(2,000)	(2,000)
Net purchase of investments	(4,078)	(8,604)	1,139	1,260	1,390
Net cash flow from investing	(6,073)	(14,503)	(1,361)	(740)	(610)
Proceeds from equity capital	-	(796)	-	-	-
Proceeds from LTB/STB	690	571	305	(270)	(270)
Others	(2,547)	(3,332)	(3,332)	(3,877)	(4,362)
Net cash flow from financing	(1,857)	(3,557)	(3,027)	(4,147)	(4,632)
Free cash flow	(2,072)	3,934	8,077	8,766	12,621
Market cap	360,383	360,383	360,383	360,383	360,383
Debt	1,436	1,789	2,164	1,964	1,764
Cash & cash equivalents	12,389	26,768	34,845	43,611	56,232
Enterprise value	349,430	335,404	327,701	318,735	305,914

Source: Company, Ambit Capital research



## **Exhibit 6: Ratio analysis**

Y/E March (Rsmn)	FY08	FY09	FY10E	FY11E	FY12E
ROE (%)	28.8	25.8	16.8	17.2	17.8
ROCE (%)	29.4	25.9	16.5	17.7	18.4
Inventory days	363	373	345	345	345
Debtors days	114	98	90	90	90
Fixed assets T/o ratio	2.1	2.0	1.7	1.9	2.1
Debt/equity	0.03	0.03	0.03	0.02	0.02
Net Debt/Equity	(0.22)	(0.35)	(0.41)	(0.45)	(0.51)

Source: Company, Ambit Capital research

**Exhibit 7: Valuation parameters** 

Y/E March (Rsmn)	FY08	FY09	FY10E	FY11E	FY12E
EPS, post exeptionals (INR.)	69.3	87.8	65.2	77.0	92.8
yoy growth (%)		26.7	(25.7)	18.0	20.5
Cash EPS (INR)	74.0	93.7	72.6	85.0	101.4
PE (x)	25.1	19.8	26.7	22.6	18.8
Price/BV(x)	7.2	5.1	4.5	3.9	3.3
EV/Sales (x)	10.4	7.9	8.0	6.6	5.3
EV/EBITDA (x)	22.5	18.0	24.0	19.1	15.2

Source: Company, Ambit Capital research



# **Explanation of Investment Rating**

Investment Rating	Expected return (over 12-month period from date of initial rating)
Buy	>15%
Hold	5% to 15%
Sell	<5%

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