

AUGUST 8, 2017

NET DEBT LEVERAGE RATIO (NON-GAAP FINANCIAL MEASURE)

Mallinckrodt plc and its subsidiaries (collectively, "the Company") may from time to time reference net debt leverage ratio in its public communications, which is considered a "non-GAAP" financial measure under applicable SEC rules and regulations.

Net debt leverage ratio is a key financial measure that is used by management to assess the borrowing capacity of the Company. The Company has defined its net debt leverage ratio as net debt (total principal debt outstanding less unrestricted cash) divided by adjusted EBITDA for the trailing twelve month period. Adjusted EBITDA represents net income, prepared in accordance with accounting principles generally accepted in the U.S. (GAAP), adjusted for interest, taxes, depreciation and amortization and certain items that management believes are not reflective of the operational performance of the business. These adjustments include, but are not limited to, restructuring and related charges, net; discontinued operations; acquisition-related expenses; changes in fair value of contingent consideration obligations; inventory step-up expense; significant legal and environmental charges; pension settlement charges; historical EBITDA of companies acquired during the period and other items identified by the Company.

This adjusted measure should be considered supplemental to and not a substitute for financial information prepared in accordance with GAAP. The Company's definition of this adjusted measure may differ from similarly titled measures used by others or similar metrics used by the Company for debt covenant compliance.

Because adjusted financial measures exclude the effect of items that will increase or decrease the company's reported results of operations, management strongly encourages investors to review the Company's consolidated financial statements and publicly filed reports in their entirety. A reconciliation of the net debt leverage ratio to GAAP net income is included in the following table.

NET DEBT LEVERAGE RATIO:

Net Debt Leverage Ratio:

		Twelve months ended June 30, 2017	
Total debt	\$	5,937.6	
Less: Unrestricted cash		330.2	
Net debt	\$	5,607.4	
GAAP Net Income:			
Six months ended June 30, 2017	\$	462.0	
Plus: Fiscal year ended September 30, 2016		643.7	
Plus: Three months ended December 30, 2016		(153.2)	
Less: Nine months ended June 24, 2016		528.7	
Twelve months ended June 30, 2017		423.8	
Trailing twelve months adjustments:			
Interest expense		371.7	
Income taxes		(257.7)	
Depreciation		113.0	
Intangible asset amortization		701.4	
Restructuring and related charges, net		28.3	
Non-restructuring impairment		214.3	
Inventory step-up expense		12.9	
Income from discontinued operations		(391.1)	
Gain on divestiture		(57.0)	
Acquisition-related expenses		5.0	
Change in fair value of contingent consideration obligations		16.5	
Significant legal and environmental charges		105.0	
Non-cash stock compensation expense		53.7	
Other income (expense)		(10.4)	
Pension settlement charge		115.6	
Other credit facility addbacks		30.7	
Adjusted EBITDA	<u>\$</u>	1,475.7	

3.8