CABOT CORPORATION RECONCILIATION OF NON-GAAP FINANCIAL MEASURES

All dollar amounts shown below are in millions, except per share information

| | | Fiscal 2017 ^(A) | | | | | | | | | |
|---|--------|----------------------------|----|--------|----|--------|----|---------|----|---------|--|
| | Dec. Q | | | Mar. Q | | Jun. Q | | Sept. Q | | FY 2017 | |
| Reconciliation of Adjusted EPS to GAAP EPS | | | | | | | | | | | |
| Net income (loss) per share attributable to Cabot Corporation | \$ | 0.85 | \$ | 1.18 | \$ | 0.71 | \$ | 1.06 | \$ | 3.80 | |
| Less: Certain items after tax | | 0.01 | | 0.31 | | (0.10) | | 0.15 | | 0.37 | |
| Adjusted earnings per share | \$ | 0.84 | \$ | 0.87 | \$ | 0.81 | \$ | 0.91 | \$ | 3.43 | |

| | Fiscal 2017 | | | | | | | | | |
|--|-------------|----------|----|---------|----|--------|----|---------|----|--------|
| | | Dec. Q | Λ | /lar. Q | | Jun. Q | 5 | Sept. Q | F | Y 2017 |
| Reconciliation of Segment EBIT to Net Income and Segment EBITDA Margin Net income (loss) attributable to Cabot Corporation | \$ | 54 | \$ | 74 | \$ | 45 | \$ | 68 | \$ | 241 |
| Net income (loss) attributable to noncontrolling interests | * | 4 | • | 6 | • | 8 | • | 7 | • | 25 |
| Equity in earnings of affiliated companies, net of tax | | (2) | | (1) | | (3) | | (1) | | (7) |
| Provision (benefit) for income taxes | | 17 | | (1) | | 16 | | (3) | | 29 |
| Income (loss) from continuing operations before income taxes and equity in earnings | | | | | | | | | | |
| of affiliated companies | \$ | 73 | \$ | 78 | \$ | 66 | \$ | 71 | \$ | 288 |
| Interest expense | | 13 | | 13 | | 13 | | 14 | | 53 |
| Certain items | | - | | | | 2 | | 1 | | 3 |
| Unallocated corporate costs | | 12 | | 14 | | 11 | | 13 | | 50 |
| General unallocated (income) expense Equity in earnings of affiliated companies | | (5) 2 | | 1 | | 4 | | 8 1 | | 8 7 |
| Total Segment EBIT | \$ | 95 | \$ | 107 | \$ | 99 | \$ | 108 | \$ | 409 |
| Plus: Total Depreciation & Amortization | Ψ_ | 38 | Ψ | 38 | Ψ | 39 | Ψ | 40 | Ψ | 155 |
| Plus: Adjustments to Depreciation ^(B) | | - | | 1 | | - | | | | 1 |
| Total Segment EBITDA | \$ | 133 | \$ | 146 | \$ | 138 | \$ | 148 | \$ | 565 |
| Less: Unallocated Corporate Costs | | (12) | | (14) | | (11) | | (13) | | (50) |
| Adjusted EBITDA | \$ | 121 | \$ | 132 | \$ | 127 | \$ | 135 | \$ | 515 |
| | | | | | | | | | | |
| | | Dec. Q | | /lar. Q | | Jun. Q | | Sept. Q | | Y 2017 |
| Reinforcement Materials EBIT | \$ | 40 | \$ | | \$ | 51 | \$ | 48 | \$ | 193 |
| Plus: Depreciation & Amortization | _ | 17 | | 17 | | 17 | | 18 | _ | 69 |
| Reinforcement Materials EBITDA | \$ | 57 | \$ | 71 | \$ | 68 | \$ | 66 | \$ | 262 |
| Reinforcement Materials Sales | \$ | 295 | \$ | 352 | \$ | 367 | \$ | 367 | \$ | 1,381 |
| Reinforcement Materials EBITDA Margin | | 19% | | 20% | | 19% | 1 | 18% | | 19% |
| | | Dec. Q | | /lar. Q | | Jun. Q | | Sept. Q | | Y 2017 |
| Performance Chemicals EBIT | \$ | 49 | \$ | 51 | \$ | 46 | \$ | 55 | \$ | 201 |
| Plus: Depreciation & Amortization | | 11 | | 12 | | 11 | | 12 | | 46 |
| Performance Chemicals EBITDA | \$ | 60 | \$ | 63 | \$ | 57 | \$ | 67 | \$ | 247 |
| Performance Chemicals Sales | \$ | 205 | \$ | 228 | \$ | 229 | \$ | 246 | \$ | 908 |
| Performance Chemicals EBITDA Margin | | 29% | | 28% | | 25% | | 27% | | 27% |
| | | Dec. Q | N | /lar. Q | | Jun. Q | | Sept. Q | F | Y 2017 |
| Purification Solutions EBIT | \$ | 4 | \$ | 2 | \$ | (2) | | 2 | \$ | 6 |
| Plus: Depreciation & Amortization | | 9 | | 10 | | 10 | | 10 | | 39 |
| Purification Solutions EBITDA | \$ | 13 | \$ | 12 | \$ | 8 | \$ | 12 | \$ | 45 |
| Purification Solutions Sales | \$ | 69 | \$ | 67 | \$ | 71 | \$ | 74 | | 281 |
| Purification Solutions EBITDA Margin | | 19% | | 18% | | 11% | | 16% | | 16% |
| | | Dec. Q | Λ | /lar. Q | , | Jun. Q | 5 | Sept. Q | F | Y 2017 |
| Specialty Fluids EBIT | \$ | 2 | \$ | - | \$ | 4 | \$ | 3 | \$ | 9 |
| Plus: Depreciation & Amortization | | 1 | | - | | 1 | | - | | 2 |
| Specialty Fluids EBITDA | \$ | 3 | \$ | - | \$ | 5 | \$ | 3 | \$ | 11 |
| Specialty Fluids Sales | \$ | 11 | \$ | 7 | \$ | 12 | \$ | 11 | \$ | 41 |
| Specialty Fluids EBITDA Margin | | 27% | | 0% | | 42% | | 27% | _ | 27% |

| | | Fiscal 2017 | | | | | | | | | |
|--|--------|-------------|--------|---------|---------|--|--|--|--|--|--|
| Reconciliation of Discretionary Free Cash Flow | Dec. Q | Mar. Q | Jun. Q | Sept. Q | FY 2017 | | | | | | |
| Cash flow from operating activities (C) | 102 | (51) | 132 | 157 | 340 | | | | | | |
| Less: Changes in net working capital (D) | 16 | (134) | 31 | 64 | (23) | | | | | | |
| Less: Sustaining and compliance capital expenditures | 21 | 18 | 30 | 50 | 119 | | | | | | |
| Discretionary Free Cash Flow | \$ 65 | \$ 65 | \$ 71 | \$ 43 | \$ 244 | | | | | | |

⁽E) Adjustments to depreciation includes the addition of the depreciation expense of a contractual joint venture in Purification Solutions less accelerated depreciation expense not allocated to a business.

(C) As provided in the Consolidated Statement of Cash Flows.

⁽D) Defined as changes in accounts receivable, inventory and accounts payable and accrued liabilities as presented on the Consolidated Statement of Cash Flows.