



**Carborundum Universal Limited**  
**Regd.off :** 'Parry House', 43, Moore Street,  
Chennai - 600 001, India.  
Tel.: +91-44-3000 6161 Fax : +91-44-3000 6149  
Email : cumigeneral@cumi.murugappa.com  
Website : www.cumi.murugappa.com  
CIN No. : L29224TN1954PLC000318.

29<sup>th</sup> October 2018

BSE Limited,  
1<sup>st</sup> Floor, New Trading Ring  
Rotunda Building, P J Towers  
Dalal Street, Fort  
Mumbai 400 001

**Stock Code: 513375**

National Stock Exchange of India Ltd.  
Exchange Plaza, 5<sup>th</sup> Floor  
Plot No. C/1, G Block  
Bandra-Kurla Complex, Bandra (E)  
Mumbai 400 051

**Stock Code: CARBORUNIV-EQ**

**Total 15 pages (including covering letter)**

Dear Sirs,

**Sub: Intimation on the outcome of the Board Meeting held on 29<sup>th</sup> October 2018**

We refer to our letter dated 5<sup>th</sup> October 2018, intimating you of the convening of the meeting of the Board of Directors of our Company. In this regard, we wish to inform that the Board of Directors of our Company met today and approved the following:

**1. Unaudited Financial Results for the quarter/half year ended 30<sup>th</sup> September 2018:**

Unaudited financial results for the quarter/half year ended 30<sup>th</sup> September 2018 in Schedule III format prescribed under Regulation 33 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 (hereinafter referred to as 'Listing Regulations') and pursuant to SEBI Circular no. CIR/CFD/FAC/62/2016 dated 5<sup>th</sup> July 2016. In this connection, we enclose the following:

- a. Standalone financial results for the quarter/half year ended 30<sup>th</sup> September 2018;
- b. Consolidated financial results for quarter/half year ended 30<sup>th</sup> September 2018;
- c. Limited Review Report of M/s. Price Waterhouse Chartered Accountants LLP, Statutory Auditors on the Standalone and Consolidated financial results for quarter/half year ended 30<sup>th</sup> September 2018; and
- d. Press Release being made in this connection.

Pursuant to Regulation 47 of the Listing Regulations and the above mentioned SEBI circular, we would be publishing an extract of the consolidated financial results in the prescribed format in English and Tamil newspapers within the stipulated time. The detailed standalone financial results and consolidated financial results of the Company

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would be available on the website of the Company [www.cumi-murugappa.com](http://www.cumi-murugappa.com) as well on the websites of Stock Exchanges.

We further wish to inform that the meeting of the Board of Directors of the Company commenced at 12.00 noon and concluded at 2.05 p.m.

Kindly take the above information on record.

Thanking you

Yours faithfully,

**For Carborundum Universal Limited**

**Rekha Surenthiran**  
**Company Secretary**

Encl.: a.a.

# Price Waterhouse Chartered Accountants LLP

## Independent Auditors' Report on Review of Interim Standalone Financial Results

To  
The Board of Directors  
Carborundum Universal Limited  
Parry House, 43, Moore Street,  
Chennai – 600 001

1. We have reviewed the unaudited financial results of Carborundum Universal Limited (the "Company") for the quarter ended September 30, 2018 and the year to date results for the period April 1, 2018 to September 30, 2018 which are included in the accompanying "Standalone unaudited financial results for the quarter and six months ended September 30, 2018" and the unaudited Balance Sheet as on that date (the "Statement") being submitted by the Company pursuant to the requirement of Regulation 33 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 (the "Listing Regulations, 2015") and SEBI circular dated July 5, 2016 which has been initialled by us for identification purposes. The Statement which is the responsibility of the Company's management, has been prepared in accordance with the recognition and measurement principles laid down in Indian Accounting Standard (Ind AS) 34 'Interim Financial Reporting' prescribed under Section 133 of the Companies Act, 2013 read with the relevant rules issued thereunder and other accounting principles generally accepted in India and has been approved by the Board of Directors. Our responsibility is to issue a report on the Statement based on our review.
2. We conducted our review in accordance with the Standard on Review Engagement (SRE) 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity" issued by the Institute of Chartered Accountants of India. This Standard requires that we plan and perform the review to obtain moderate assurance as to whether the Statement is free of material misstatement.
3. A review is limited primarily to inquiries of Company personnel and analytical procedures applied to financial data and thus provides less assurance than an audit. We have not performed an audit and, accordingly, we do not express an audit opinion.
4. Based on our review conducted as above, nothing has come to our attention that causes us to believe that the Statement has not been prepared in all material respects in accordance with the applicable Accounting Standards prescribed under Section 133 of the Companies Act, 2013 and other recognised accounting practices and policies, and has not disclosed the information required to be disclosed in terms of Regulation 33 of the Listing Regulations, 2015 including the manner in which it is to be disclosed, or that it contains any material misstatement.

For **Price Waterhouse Chartered Accountants LLP**  
Firm Registration Number : 012754N/N500016  
Chartered Accountants



**Subramanian Vivek**  
Partner  
Membership Number 100332

Chennai  
October 29, 2018

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Chennai - 600 006, India  
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Registered office and Head office: Sucheta Bhawan, 11A Vishnu Digambar Marg, New Delhi 110 002

Price Waterhouse (a Partnership Firm) converted into Price Waterhouse Chartered Accountants LLP (a Limited Liability Partnership with LLP identity no: LLPIN AAC-5001) with effect from July 25, 2014. Post its conversion to Price Waterhouse Chartered Accountants LLP, its ICAI registration number is 012754N/N500016 (ICAI registration number before conversion was 012754N)



**CARBORUNDUM UNIVERSAL LIMITED**  
CIN : L29224TN1954PLC000318  
Registered Office: 'PARRY HOUSE', No.43, Moore Street, Chennai - 600 001

**STANDALONE UNAUDITED FINANCIAL RESULTS FOR THE QUARTER AND SIX MONTHS ENDED SEPTEMBER 30, 2018**

(Rs.in Lakhs)

S.No.	Particulars	Quarter ended			Six months ended		Year ended
		Unaudited			Unaudited		Audited
		30.09.2018	30.06.2018	30.09.2017	30.09.2018	30.09.2017	31.03.2018
<b>1</b>	<b>Income</b>						
	a) Gross Sales / Income from Operations (inclusive of excise duty)	43632	41003	38553	84635	73271	157742
	b) Other Operating Income	629	541	392	1170	879	2486
	<b>Revenue from Operations</b>	<b>44261</b>	<b>41544</b>	<b>38945</b>	<b>85805</b>	<b>74150</b>	<b>160228</b>
	Other income	999	956	155	1955	1106	3104
	<b>Total Income</b>	<b>45260</b>	<b>42500</b>	<b>39100</b>	<b>87760</b>	<b>75256</b>	<b>163332</b>
<b>2</b>	<b>Expenses</b>						
	a) Cost of materials consumed	17390	15945	13755	33335	26289	57962
	b) Purchase of stock-in-trade	1862	1855	1215	3717	3926	7092
	c) Changes in inventories of finished goods, work-in-progress and stock-in-trade	(558)	(735)	2071	(1293)	553	1378
	d) Excise duty on sales	-	-	-	-	2605	2605
	e) Employee benefits expense	4749	4762	4266	9511	8424	17420
	f) Finance costs	5	6	52	11	72	147
	g) Depreciation and amortisation expense	1912	1967	1825	3879	3617	7389
	h) Power and fuel	4854	4449	3653	9303	7427	16237
	i) Other expenses	8669	8388	7351	17057	14565	32583
	<b>Total expenses</b>	<b>38883</b>	<b>36637</b>	<b>34188</b>	<b>75520</b>	<b>67478</b>	<b>142813</b>
<b>3</b>	<b>Profit before tax (1)-(2)</b>	<b>6377</b>	<b>5863</b>	<b>4912</b>	<b>12240</b>	<b>7778</b>	<b>20519</b>
<b>4</b>	<b>Tax expense</b>						
	Current tax	2341	2035	1975	4376	2887	6970
	Deferred tax	(224)	(92)	(296)	(316)	(405)	(799)
	<b>Total tax expense</b>	<b>2117</b>	<b>1943</b>	<b>1679</b>	<b>4060</b>	<b>2482</b>	<b>6171</b>
<b>5</b>	<b>Profit for the period (3)-(4)</b>	<b>4260</b>	<b>3920</b>	<b>3233</b>	<b>8180</b>	<b>5296</b>	<b>14348</b>
<b>6</b>	<b>Other comprehensive income [OCI]</b>						
	<b>Items that will not be reclassified to profit or loss</b>						
	(a) Remeasurement of the defined benefit liabilities / (asset)	-	-	134	-	134	33
	(b) Equity instruments through other comprehensive income	(232)	(167)	(55)	(399)	295	266
	Income tax relating to items that will not be reclassified to profit or loss	-	-	-	-	-	-
	<b>Other comprehensive income - Total</b>	<b>(232)</b>	<b>(167)</b>	<b>79</b>	<b>(399)</b>	<b>429</b>	<b>299</b>
<b>7</b>	<b>Total Comprehensive income [ 5 + 6 ]</b>	<b>4028</b>	<b>3753</b>	<b>3312</b>	<b>7781</b>	<b>5725</b>	<b>14647</b>
<b>8</b>	Paid up Equity Share Capital (Face value - Re.1 per share)	1890	1890	1888	1890	1888	1890
<b>9</b>	Reserves excluding revaluation reserve						114840
<b>10</b>	Earnings per share (Rs.) on S.no. 5 Net Profit after tax (not annualised)						
	- Basic	2.25	2.07	1.71	4.33	2.81	7.60
	- Diluted	2.25	2.07	1.71	4.32	2.80	7.58



**CARBORUNDUM UNIVERSAL LIMITED**

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**STANDALONE UNAUDITED FINANCIAL RESULTS FOR THE QUARTER AND SIX MONTHS ENDED SEPTEMBER 30, 2018****STANDALONE UNAUDITED SEGMENTWISE REVENUE, RESULTS, ASSETS AND LIABILITIES**

(Rs. in Lakhs)

S.No.	Particulars	Quarter ended			Six months ended		Year ended
		Unaudited			Unaudited		Audited
		30.09.2018	30.06.2018	30.09.2017	30.09.2018	30.09.2017	31.03.2018
<b>1</b>	<b>Segment Revenue</b>						
	Abrasives	23092	21265	21501	44357	40886	86359
	Ceramics	12094	11830	9675	23924	18651	40560
	Electrominerals	11287	10707	9722	21994	18575	41068
	<b>Total</b>	<b>46473</b>	<b>43802</b>	<b>40898</b>	<b>90275</b>	<b>78112</b>	<b>167987</b>
	<b>Less: Inter-Segment Revenue</b>	2841	2799	2345	5640	4841	10245
	Gross Sales / Income from operations	<b>43632</b>	<b>41003</b>	<b>38553</b>	<b>84635</b>	<b>73271</b>	<b>157742</b>
<b>2</b>	<b>Segment Results</b>						
	<b>(Profit (+) / Loss (-) before Finance costs and tax)</b>						
	Abrasives	3409	2872	3364	6281	5279	12252
	Ceramics	2157	2091	1358	4248	2260	5416
	Electrominerals	974	1060	895	2034	1093	3252
	<b>Total</b>	<b>6540</b>	<b>6023</b>	<b>5617</b>	<b>12563</b>	<b>8632</b>	<b>20920</b>
	Less: (i) Finance costs	5	6	52	11	72	147
	(ii) Other unallocable expenses / (income) net	158	154	653	312	782	254
	<b>Total profit before tax</b>	<b>6377</b>	<b>5863</b>	<b>4912</b>	<b>12240</b>	<b>7778</b>	<b>20519</b>
	Less : Tax expense	2117	1943	1679	4060	2482	6171
	<b>Net profit after tax</b>	<b>4260</b>	<b>3920</b>	<b>3233</b>	<b>8180</b>	<b>5296</b>	<b>14348</b>
<b>3a</b>	<b>Segmental assets</b>						
	Abrasives	46213	46470	44921	46213	44921	44317
	Ceramics	35533	35335	32875	35533	32875	34331
	Electrominerals	32483	31443	31273	32483	31273	30635
	Unallocable	33810	35455	27337	33810	27337	34303
		<b>148039</b>	<b>148703</b>	<b>136406</b>	<b>148039</b>	<b>136406</b>	<b>143586</b>
<b>3b</b>	<b>Segmental liabilities</b>						
	Abrasives	10143	10039	10469	10143	10469	10781
	Ceramics	4310	5293	3079	4310	3079	4493
	Electrominerals	6390	6736	5563	6390	5563	6670
	Unallocable	5010	5821	7380	5010	7380	4675
		<b>25853</b>	<b>27889</b>	<b>26491</b>	<b>25853</b>	<b>26491</b>	<b>26619</b>

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STANDALONE UNAUDITED FINANCIAL RESULTS FOR THE QUARTER AND SIX MONTHS ENDED SEPTEMBER 30, 2018

Balance Sheet

Particulars	(Rs. in Lakhs)	
	As at 30.09.2018 Unaudited	As at 31.03.2018 Audited
<b>ASSETS</b>		
<b>Non-Current assets</b>		
(a) Property, plant and equipment	39828	42560
(b) Capital work-in-progress	2508	1696
(c) Intangible assets	345	485
(d) Intangible assets under development	7	3
(e) Financial assets		
(i) Investments		
(a) Investment in associate	104	104
(b) Investments in joint ventures	457	457
(c) Investments in subsidiaries	23524	23524
(d) Other investments	1208	1601
(ii) Other financial assets	1229	1095
(f) Other non-current assets	1295	1642
<b>Total Non-Current assets</b>	<b>70505</b>	<b>73167</b>
<b>Current assets</b>		
(a) Inventories	31148	26040
(b) Financial assets		
(i) Other investments	6490	5448
(ii) Trade receivables	32948	32674
(iii) Cash and cash equivalents	1489	1957
(iv) Bank balances other than (iii) above	134	128
(v) Other Financial assets	577	469
(c) Other Current assets	4748	3703
<b>Total Current assets</b>	<b>77534</b>	<b>70419</b>
<b>Total Assets</b>	<b>148039</b>	<b>143586</b>
<b>EQUITY AND LIABILITIES</b>		
<b>Equity</b>		
(a) Equity share capital	1890	1890
(b) Other equity	120296	115077
<b>Total equity</b>	<b>122186</b>	<b>116967</b>
<b>Non-Current liabilities</b>		
(a) Financial liabilities		
Borrowings	107	108
(b) Provisions	595	569
(c) Deferred tax liabilities (net)	2292	2608
<b>Total Non-Current liabilities</b>	<b>2994</b>	<b>3285</b>
<b>Current liabilities</b>		
(a) Financial liabilities		
(i) Trade payables		
(a) total outstanding dues of micro enterprises and small enterprises	114	155
(b) total outstanding dues of creditors other than micro enterprises and small enterprises	15614	16532
(ii) Other financial liabilities	5542	5642
(b) Provisions	416	391
(c) Current tax liabilities (Net)	491	-
(d) Other current liabilities	682	614
<b>Total Current liabilities</b>	<b>22859</b>	<b>23334</b>
<b>Total liabilities</b>	<b>25853</b>	<b>26619</b>
<b>Total Equity and Liabilities</b>	<b>148039</b>	<b>143586</b>



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**STANDALONE UNAUDITED FINANCIAL RESULTS FOR THE QUARTER AND SIX MONTHS ENDED SEPTEMBER 30, 2018**

- Notes :**
- The above results were reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on October 29, 2018 and was subjected to limited review by the Statutory Auditors of the Company.
  - Consequent to implementation of Goods and Service Tax effective July 01, 2017, the comparative figures excluding excise duty is summarised below for all the periods :

Particulars	Quarter ended			Six months ended		Year ended
	Unaudited			Unaudited		Audited
	30.09.2018	30.06.2018	30.09.2017	30.09.2018	30.09.2017	31.03.2018
Gross Sales / Income from Operations (inclusive of excise duty)	43632	41003	38553	84635	73271	157742
Less : Excise duty on Sales	-	-	-	-	2605	2605
<b>Gross Sales / Income from Operations (exclusive of excise duty)</b>	<b>43632</b>	<b>41003</b>	<b>38553</b>	<b>84635</b>	<b>70666</b>	<b>155137</b>
<b>Segment wise Gross Sales / Income from Operations (exclusive of excise duty)</b>						
Abrasives	23092	21265	21501	44357	39230	84703
Ceramics	12094	11830	9675	23924	18224	40133
Electrominerals	11287	10707	9722	21994	18053	40546
Total	46473	43802	40898	90275	75507	165382
Less : Intersegment revenue	2841	2799	2345	5640	4841	10245
<b>Gross Sales / Income from Operations (exclusive of excise duty)</b>	<b>43632</b>	<b>41003</b>	<b>38553</b>	<b>84635</b>	<b>70666</b>	<b>155137</b>

- During the current quarter, the Company has allotted 31,132 equity shares pursuant to exercise of Employee Stock Options.
- The Company has adopted Ind AS 115 "Revenue from Contracts with Customers" with effect from April 1, 2018. The effect on adoption of Ind AS 115 is not material on the financial results and no adjustments have been made to the comparative figures
- The Company has opted to publish the Consolidated financial results. Standalone financial results are available at the website of the Company : [www.cumi-murugappa.com](http://www.cumi-murugappa.com) and Stock exchanges : [www.bseindia.com](http://www.bseindia.com) & [www.nseindia.com](http://www.nseindia.com).

For Carborundum Universal Limited

*M.M. Murugappa*

M.M. Murugappan  
Chairman

Chennai  
October 29, 2018



# Price Waterhouse Chartered Accountants LLP

## Independent Auditors' Report on Review of Interim Consolidated Financial Results

To  
The Board of Directors  
Carborundum Universal Limited  
Parry House, 43, Moore Street,  
Chennai - 600 001

1. We have reviewed the unaudited consolidated financial results of Carborundum Universal Limited (the "Parent"), and subsidiaries (the Parent and its subsidiaries together hereinafter referred to as "the Group"), its share of the profits of its jointly controlled entities and an associate company along with its wholly owned subsidiaries ("the Associate") for the quarter ended September 30, 2018 and the year to date results for the period April 1, 2018 to September 30, 2018 (the "results"), which are included in the accompanying 'Consolidated unaudited financial results for the quarter and six months ended September 30, 2018' and the unaudited consolidated Balance Sheet as on that date (the "Statement") being submitted by the Company pursuant to the requirement of Regulation 33 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 (the "Listing Regulations, 2015") and SEBI Circular dated July 5, 2016 which has been initialled by us for identification purposes. The Statement which is the responsibility of the Parent's Management, has been prepared in accordance with the recognition and measurement principles laid down in Indian Accounting Standard (Ind AS) 34 'Interim Financial reporting' prescribed under Section 133 of the Companies Act, 2013 read with relevant rules issued thereunder and other accounting principles generally accepted in India and has been approved by the Board of Directors. Our responsibility is to issue a report on the Statement based on our review.
2. We conducted our review in accordance with the Standard on Review Engagement (SRE) 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity" issued by the Institute of Chartered Accountants of India. This Standard requires that we plan and perform the review to obtain moderate assurance as to whether the Statement is free of material misstatement.
3. A review is limited primarily to inquiries of Parent's personnel and analytical procedures applied to group's financial data and thus provides less assurance than an audit. We have not performed an audit and, accordingly, we do not express an audit opinion.
4. The Statement includes the results of the following entities:

Subsidiaries:

- i. CUMI Abrasives and Ceramics Company Limited
- ii. CUMI America Inc
- iii. CUMI (Australia) Pty Limited
- iv. CUMI Europe s.r.o
- v. CUMI International Limited
- vi. CUMI Middle East FZE
- vii. Foskor Zirconia (Pty) Limited
- viii. Net Access India Limited
- ix. Sterling Abrasives Limited
- x. Southern Energy Development Corporation Limited
- xi. Thukela Refractories Isithebe Pty Limited
- xii. Volzhsky Abrasives Works

Joint Ventures:

- xiii. Ciria India Limited
- xiv. Murugappa Morgan Thermal Ceramics Ltd

Associate:

- xv. Wendt (India) Limited and its wholly owned subsidiaries

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## Price Waterhouse Chartered Accountants LLP

5. We did not review the financial results/ statements of (i) eleven subsidiaries considered in the preparation of the Statement and which constitutes total assets of Rs. 128,883 lakhs as at September 30, 2018, total revenue of Rs. 26,336 lakhs and Rs. 57,006 lakhs for the quarter and six months ended September 30, 2018 respectively, total profit after tax of Rs. 2,230 lakhs and Rs. 8,427 for the quarter and six months ended September 30, 2018 respectively and other comprehensive income of Rs. 1,642 lakhs and Rs. 867 lakhs for the quarter and six months ended September 30, 2018 respectively; and (ii) two jointly controlled entities which constitute group's profit after tax of Rs. 440 lakhs and Rs. 877 lakhs for the quarter and six months ended September 30, 2018 respectively and other comprehensive income of Rs. (0.11) lakhs and Rs. (0.92) lakhs for the quarter and six months ended September 30, 2018 respectively. These financial results/ statements and other financial information have been reviewed by other auditors whose reports have been furnished to us by the management, and our conclusion on the Statement to the extent they have been derived from such financial results/ statements is based solely on the report of such other auditors. Our conclusion on the statement is not modified in respect of this matter.
6. We did not review the financial results/ statements of one subsidiary considered in the preparation of the Statement and which constitute total assets of Rs. nil as at September 30, 2018, total revenue of Rs. nil and Rs. nil for the quarter and six months ended September 30, 2018 respectively and net profit of Rs. nil and Rs. nil for the quarter and six months ended September 30, 2018 respectively, and our conclusion on the Statement insofar as it relates to the amounts and disclosures included in respect of the subsidiary, is based solely on such financial results/statements. Our conclusion on the statement is not modified in respect of this matter.
7. Based on our review conducted as above, nothing has come to our attention that causes us to believe that the Statement has not been prepared in all material respects in accordance with the applicable Accounting Standards prescribed under Section 133 of the Companies Act, 2013 and other recognised accounting practices and policies, and has not disclosed the information required to be disclosed in terms of Regulation 33 of the Listing Regulations, 2015 including the manner in which it is to be disclosed, or that it contains any material misstatement.

For **Price Waterhouse Chartered Accountants LLP**  
Firm Registration Number: 012754N/N500016  
Chartered Accountants



**Subramanian Vivek**  
Partner  
Membership Number 100332

Chennai  
October 29, 2018



**CARBORUNDUM UNIVERSAL LIMITED**  
CIN : L29224TN1954PLC000318



Registered office: 'PARRY HOUSE', No.43, Moore Street, Chennai - 600 001

**CONSOLIDATED UNAUDITED FINANCIAL RESULTS FOR THE QUARTER AND SIX MONTHS ENDED SEPTEMBER 30, 2018**

S.No	Particulars	(Rs. in Lakhs)					
		Quarter ended			Six months ended		Year ended
		Unaudited			Unaudited		Audited
	30.09.2018	30.06.2018	30.09.2017	30.09.2018	30.09.2017	31.03.2018	
<b>1</b>	<b>Income</b>						
	a) Gross sales / Income from operations (inclusive of excise duty)	65088	62579	57939	127667	111915	235787
	b) Other operating income	870	855	771	1725	1489	3730
	<b>Revenue from operations</b>	<b>65958</b>	<b>63434</b>	<b>58710</b>	<b>129392</b>	<b>113404</b>	<b>239517</b>
	Other income	873	1048	448	1921	1502	2292
	<b>Total income</b>	<b>66831</b>	<b>64482</b>	<b>59158</b>	<b>131313</b>	<b>114906</b>	<b>241809</b>
<b>2</b>	<b>Expenses</b>						
	a) Cost of materials consumed	21181	20033	16175	41214	30969	64653
	b) Purchase of stock-in-trade	2588	2488	1912	5076	4901	13403
	c) Changes in inventories of finished goods, work-in-progress and stock-in-trade	(428)	(549)	2508	(977)	1545	2437
	d) Excise duty on sales	-	-	-	-	2741	2741
	e) Employee benefits expense	8434	8263	7614	16697	15183	31091
	f) Finance costs	207	190	238	397	444	861
	g) Depreciation and amortisation expense	2737	2798	2578	5535	5144	10599
	h) Power and fuel	9144	8746	7679	17890	15440	32747
	i) Other expenses	14205	13707	12241	27912	24809	52581
	<b>Total expenses</b>	<b>58068</b>	<b>55676</b>	<b>50945</b>	<b>113744</b>	<b>101176</b>	<b>211113</b>
<b>3</b>	<b>Profit from operations before share of profit of equity accounted investees and income tax [1]-[2]</b>	<b>8763</b>	<b>8806</b>	<b>8213</b>	<b>17569</b>	<b>13730</b>	<b>30696</b>
4(a)	Share of profit of associate (net of tax)	183	214	105	397	196	523
4(b)	Share of profit of joint ventures (net of tax)	440	437	208	877	485	943
<b>5</b>	<b>Profit before tax [3]+[4(a)]+[4(b)]</b>	<b>9386</b>	<b>9457</b>	<b>8526</b>	<b>18843</b>	<b>14411</b>	<b>32162</b>
<b>6</b>	<b>Tax expense</b>						
	Current tax	3501	3083	3076	6584	5287	11147
	Deferred tax	(388)	(155)	(395)	(543)	(898)	(944)
	<b>Total tax</b>	<b>3113</b>	<b>2928</b>	<b>2681</b>	<b>6041</b>	<b>4389</b>	<b>10203</b>
<b>7</b>	<b>Net profit after tax (5-6)</b>	<b>6273</b>	<b>6529</b>	<b>5845</b>	<b>12802</b>	<b>10022</b>	<b>21959</b>
	Profit for the period attributable to :						
7(a)	- Owners of the Company	6484	6286	5536	12770	9552	21560
7(b)	- Non-controlling interest	(211)	243	309	32	470	399
<b>8</b>	<b>Add : Other comprehensive income / (loss)</b>						
	<b>A.Items that will not be reclassified to profit or loss</b>						
	(a) Remeasurement of the defined benefit liabilities / (asset)	-	-	134	-	134	36
	(b) Equity instruments through other comprehensive income	(232)	(167)	(55)	(399)	295	266
	(c) Share of Joint ventures/associate - Adjustments net of tax - Remeasurement on defined benefit liabilities/asset	(11)	(1)	(21)	(12)	(21)	23
	Income tax relating to items that will not be reclassified to profit or loss	-	-	-	-	-	-
	<b>Total</b>	<b>(243)</b>	<b>(168)</b>	<b>58</b>	<b>(411)</b>	<b>408</b>	<b>325</b>
	<b>B.Items that may be reclassified to profit or loss</b>						
	(a) Exchange differences in translating the financial statements of foreign operations	1001	(1764)	722	(763)	(560)	(199)
	(b) Valuation of cash flow hedges	(37)	(40)	(41)	(77)	(29)	(39)
	(c) Share of Joint ventures/associate - Adjustments net of tax	78	(8)	1	70	16	73
	Income tax relating to items that may be reclassified to profit or loss	10	11	14	21	10	13
	<b>Total</b>	<b>1052</b>	<b>(1801)</b>	<b>696</b>	<b>(749)</b>	<b>(563)</b>	<b>(152)</b>
<b>8</b>	<b>Other comprehensive income /(loss) - A+B</b>	<b>809</b>	<b>(1969)</b>	<b>754</b>	<b>(1160)</b>	<b>(155)</b>	<b>173</b>
	<b>Other comprehensive income for the period attributable to :</b>						
8(a)	- Owners of the Company	820	(1958)	765	(1138)	(147)	184
8(b)	- Non-controlling interest	(11)	(11)	(11)	(22)	(8)	(11)
<b>9</b>	<b>Total comprehensive income (7+8)</b>	<b>7082</b>	<b>4560</b>	<b>6599</b>	<b>11642</b>	<b>9867</b>	<b>22132</b>
	<b>Total comprehensive income for the period attributable to :</b>						
9(a)	- Owners of the Company	7304	4328	6301	11632	9405	21744
9(b)	- Non-controlling interest	(222)	232	298	10	462	388
10	Paid up equity share capital (Face value - Re.1 per share)	1890	1890	1888	1890	1888	1890
11	Reserves excluding revaluation surplus						154308
12	Earnings per share (Rs.) on S.no.7(a) Net Profit after tax and non-controlling interests (not annualised)						
	- Basic	3.43	3.33	2.93	6.76	5.06	11.42
	- Diluted	3.42	3.32	2.93	6.74	5.05	11.39





CARBORUNDUM UNIVERSAL LIMITED  
CIN : L29224TN1954PLC000318

Registered office: 'PARRY HOUSE', No.43, Moore Street, Chennai - 600 001



CONSOLIDATED UNAUDITED FINANCIAL RESULTS FOR THE QUARTER AND SIX MONTHS ENDED SEPTEMBER 30, 2018

CONSOLIDATED UNAUDITED SEGMENTWISE REVENUE, RESULTS , ASSETS AND LIABILITIES

		Quarter ended			Six months ended		Year ended
		Unaudited			Unaudited		Audited
		30.09.2018	30.06.2018	30.09.2017	30.09.2018	30.09.2017	31.03.2018
<b>1</b>	<b>Segment revenue</b>						
	Abrasives	28302	26220	25928	54522	49471	103635
	Ceramics	14377	14510	12085	28887	23546	50675
	Electrominerals	24549	23892	21690	48441	42420	88865
	Others	1880	1665	1468	3545	3056	6398
	<b>Total</b>	<b>69108</b>	<b>66287</b>	<b>61171</b>	<b>135395</b>	<b>118493</b>	<b>249573</b>
	<b>Less: Inter-segment revenue</b>	4020	3708	3232	7728	6578	13786
	Gross Sales / Income from operations	<b>65088</b>	<b>62579</b>	<b>57939</b>	<b>127667</b>	<b>111915</b>	<b>235787</b>
<b>2</b>	<b>Segment results</b>						
	<b>(Profit before finance costs and tax)</b>						
	Abrasives	3789	3173	3648	6962	5823	13247
	Ceramics	2714	2906	1674	5620	3228	7586
	Electrominerals	2850	3498	3737	6348	6526	12695
	Others	279	257	223	536	433	1004
	<b>Total</b>	<b>9632</b>	<b>9834</b>	<b>9282</b>	<b>19466</b>	<b>16010</b>	<b>34532</b>
	Less: (i) Finance costs	207	190	238	397	444	861
	(ii) Other unallocable expenses / (income) net	662	838	831	1500	1836	2975
	<b>Profit before tax</b>	<b>8763</b>	<b>8806</b>	<b>8213</b>	<b>17569</b>	<b>13730</b>	<b>30696</b>
	Less : Tax expense	3113	2928	2681	6041	4389	10203
	Add : Share of profit from associate and joint ventures	623	651	313	1274	681	1466
	Less : Non-controlling interests	(211)	243	309	32	470	399
	<b>Profit after tax , share of profit from associate/joint ventures and non-controlling interests</b>	<b>6484</b>	<b>6286</b>	<b>5536</b>	<b>12770</b>	<b>9552</b>	<b>21560</b>
<b>3a</b>	<b>Segmental assets</b>						
	Abrasives	66857	66171	63714	66857	63714	63902
	Ceramics	45012	44524	41797	45012	41797	43818
	Electrominerals	66137	67128	63091	66137	63091	65313
	Others (including un-allocable)	39006	39733	31069	39006	31069	36819
	<b>Total segmental assets</b>	<b>217012</b>	<b>217556</b>	<b>199671</b>	<b>217012</b>	<b>199671</b>	<b>209852</b>
<b>3b</b>	<b>Segmental liabilities</b>						
	Abrasives	13223	12751	13321	13223	13321	13651
	Ceramics	4899	6058	3560	4899	3560	4797
	Electrominerals	9502	9655	8007	9502	8007	8993
	Others (including un-allocable)	17748	22203	21992	17748	21992	19829
	<b>Total segmental liabilities</b>	<b>45372</b>	<b>50667</b>	<b>46880</b>	<b>45372</b>	<b>46880</b>	<b>47270</b>





## CARBORUNDUM UNIVERSAL LIMITED

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## CONSOLIDATED UNAUDITED FINANCIAL RESULTS FOR THE QUARTER AND SIX MONTHS ENDED SEPTEMBER 30, 2018

## Consolidated Balance Sheet

(Rs.in lakhs)

Particulars	As at	As at
	30.09.2018	31.03.2018
	(Unaudited)	(Audited)
<b>ASSETS</b>		
<b>Non-current assets</b>		
(a) Property, plant and equipment	57824	61440
(b) Capital work-in-progress	4555	3025
(c) Goodwill	12813	11514
(d) Intangible assets	454	610
(e) Intangible assets under development	7	3
(f) Investment accounted for using the equity method		
(i) Investments in associate	5161	4849
(ii) Investments in joint ventures	6749	5873
(g) Financial assets		
(i) Investments	1209	1603
(ii) Other financial assets	1342	1208
(h) Deferred tax assets (net)	1314	1096
(i) Other non-current assets	2788	3109
<b>Total non-current assets</b>	<b>94216</b>	<b>94330</b>
<b>Current assets</b>		
(a) Inventories	50448	43802
(b) Financial assets		
(i) Other Investments	6645	5705
(ii) Trade receivables	49171	47506
(iii) Cash and Cash equivalents	9089	12763
(iv) Bank balances other than (iii) above	134	128
(v) Other Financial assets	1049	547
(c) Other Current assets	6260	5071
<b>Total current assets</b>	<b>122796</b>	<b>115522</b>
<b>Total assets</b>	<b>217012</b>	<b>209852</b>
<b>EQUITY AND LIABILITIES</b>		
<b>Equity</b>		
(a) Equity share capital	1890	1890
(b) Other equity	164292	154545
Equity attributable to owners of the Company	166182	156435
Non-controlling interests	5458	6147
<b>Total equity</b>	<b>171640</b>	<b>162582</b>
<b>Non-current liabilities</b>		
(a) Financial liabilities		
Borrowings	628	663
(b) Provisions	933	917
(c) Deferred tax liabilities (net)	3486	3832
<b>Total non-current liabilities</b>	<b>5047</b>	<b>5412</b>
<b>Current liabilities</b>		
(a) Financial liabilities		
(i) Borrowings	9246	11816
(ii) Trade payables		
(a) total outstanding dues of micro enterprises and small enterprises	121	162
(b) total outstanding dues of creditors other than micro enterprises and small enterprises	19699	19595
(iii) Other financial liabilities	6566	6676
(b) Provisions	1927	1706
(c) Current tax liabilities (Net)	491	-
(d) Other current liabilities	2275	1903
<b>Total current liabilities</b>	<b>40325</b>	<b>41858</b>
<b>Total liabilities</b>	<b>45372</b>	<b>47270</b>
<b>Total equity and liabilities</b>	<b>217012</b>	<b>209852</b>

M)





**CARBORUNDUM UNIVERSAL LIMITED**  
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**CONSOLIDATED UNAUDITED FINANCIAL RESULTS FOR THE QUARTER AND SIX MONTHS ENDED SEPTEMBER 30, 2018**

**Notes :**

- The above results were reviewed by the Audit Committee and approved by the Board of Directors at their respective meetings, held on October 29, 2018 and has been subjected to the limited review by the Statutory Auditors of the Company.
- Consequent to implementation of Goods and Service Tax effective July 01, 2017, the comparative figures excluding excise duty is summarised below for all the periods :

Particulars	Quarter ended			Six months ended		Year ended
	Unaudited			Unaudited		Audited
	30.09.2018	30.06.2018	30.09.2017	30.09.2018	30.09.2017	31.03.2018
Gross sales / Income from operations (inclusive of excise duty)	65088	62579	57939	127667	111915	235787
Less : Excise duty on sales	-	-	-	-	2741	2741
<b>Gross sales / Income from operations (exclusive of excise duty)</b>	<b>65088</b>	<b>62579</b>	<b>57939</b>	<b>127667</b>	<b>109174</b>	<b>233046</b>
<b>Segment wise Gross sales / Income from operations (exclusive of excise duty)</b>						
Abrasives	28302	26220	25928	54522	47679	101843
Ceramics	14377	14510	12085	28887	23119	50248
Electrominerals	24549	23892	21690	48441	41898	88343
Others	1880	1665	1468	3545	3056	6398
Total	69108	66287	61171	135395	115752	246832
Less: Inter-segment revenue	4020	3708	3232	7728	6578	13786
<b>Gross sales / Income from operations (exclusive of excise duty)</b>	<b>65088</b>	<b>62579</b>	<b>57939</b>	<b>127667</b>	<b>109174</b>	<b>233046</b>

3 During the current quarter, the Company has allotted 31,132 equity shares pursuant to exercise of Employee Stock Options.

4 Summary of key standalone financial results of Carborundum Universal Limited is as follows:

Particulars	Quarter ended			Six months ended		Year ended
	Unaudited			Unaudited		Audited
	30.09.2018	30.06.2018	30.09.2017	30.09.2018	30.09.2017	31.03.2018
Revenue from operations	44261	41544	38945	85805	74150	160228
Profit before tax	6377	5863	4912	12240	7778	20519
Net profit after tax	4260	3920	3233	8180	5296	14348
Total comprehensive income	4028	3753	3312	7781	5725	14647

5 The Group has adopted Ind AS 115 Revenue from Contracts with Customers with effect from April 1, 2018. The effect on adoption of Ind AS 115 is not material on the financial results and no adjustments have been made to the comparative figures.

6 The Company has opted to publish the Consolidated financial results. The standalone financial results are available at the website of the Company: [www.cumi-murugappa.com](http://www.cumi-murugappa.com) and Stock Exchanges: [www.bseindia.com](http://www.bseindia.com) & [www.nseindia.com](http://www.nseindia.com).

Chennai  
October 29, 2018

For Carborundum Universal Limited

*M.M. Murugappan*

M.M. Murugappan  
Chairman





## **Carborundum Universal's Q2 Consolidated Net Sales increased by 12%, Consolidated PAT increased by 17%**

**Chennai, 29<sup>th</sup> October 2018** The Board of Directors met today and approved the results for the Quarter and Six months ended 30<sup>th</sup> Sep 2018.

### **Financial performance**

**Consolidated net sales for the quarter, increased by 12 percent to Rs.651 crores from Rs.579 crores driven by better performance from all segments.** At standalone level, net sales grew up by 13 percent.

Consolidated segmental profitability for the Quarter improved for Abrasives and Ceramics businesses.

The Company, at a consolidated level, spent Rs.38 cr on capital expenditure for the first half year. The debt equity ratio on a consolidated basis improved from 0.08 as of June 2018 to 0.06 as of September 2018.

On a consolidated basis, profit after tax and non-controlling interest grew by 17% to Rs.65 cr. Compared to Q1 of current year, the profit after tax and non-controlling interest growth was 3%.

### **Consolidated Segmental Operating Performance**

#### **Abrasives**

Segment Revenue for the quarter at a consolidated level was Rs.283 Cr compared to corresponding period of last year's revenue of Rs.259 cr resulting in growth of 9%. The growth was led by strong performance from standalone business.

The sequential consolidated revenue growth was 8%.

Profit before interest and tax increased from Rs.36 cr to Rs.38 cr on the back of higher volumes.

#### **Electro Minerals**

Segment Revenue at a consolidated level were higher at Rs.245 cr versus Rs.217 cr for Quarter 2 of last year. Volzhsky Abrasives Works, Russian subsidiary, registered a good growth.

Profit before interest and tax decreased from Rs.37 cr to Rs.29 cr due to lower volumes in Foskor Zirconia and flooding of Maniyar Power Plant in Kerala.



## **Ceramics**

Consolidated revenues increased from Rs.121 cr to Rs.144 cr resulting in growth of 19% on the back of strong performance in standalone business.

Profit before interest and tax increased from Rs.17 cr to Rs.27 cr on the back of higher volumes and product mix.

### **About the Murugappa Group**

Founded in 1900, the INR 329 Billion (32,893 Crores) Murugappa Group is one of India's leading business conglomerates. The Group has 28 businesses including nine listed Companies traded in NSE & BSE. Headquartered in Chennai, the major Companies of the Group include Carborundum Universal Ltd., Cholamandalam Investment and Finance Company Ltd., Cholamandalam MS General Insurance Company Ltd., Coromandel International Ltd., Coromandel Engineering Company Ltd., E.I.D. Parry (India) Ltd., Parry Agro Industries Ltd., Shanthi Gears Ltd., Tube Investments of India Ltd., TI Financial Holdings Ltd and Wendt (India) Ltd.

Market leaders in served segments including Abrasives, Auto Components, Transmission systems, Cycles, Sugar, Farm Inputs, Fertilisers, Plantations, Bio-products and Nutraceuticals, the Group has forged strong alliances with leading international companies such as Groupe Chimique Tunisien, Foskor, Mitsui Sumitomo, Morgan Advanced Materials, Sociedad Química y Minera de Chile (SQM), Yanmar & Co. and Compagnie Des Phosphat De Gafsa (CPG). The Group has a wide geographical presence all over India and spanning 6 continents.

Renowned brands like BSA, Hercules, Montra, Mach City, Ballmaster, Ajax, Parry's, Chola, Gromor, Shanthi Gears and Paramfos are from the Murugappa stable. The Group fosters an environment of professionalism and has a workforce of over 35,000 employees.

For further information, please contact

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