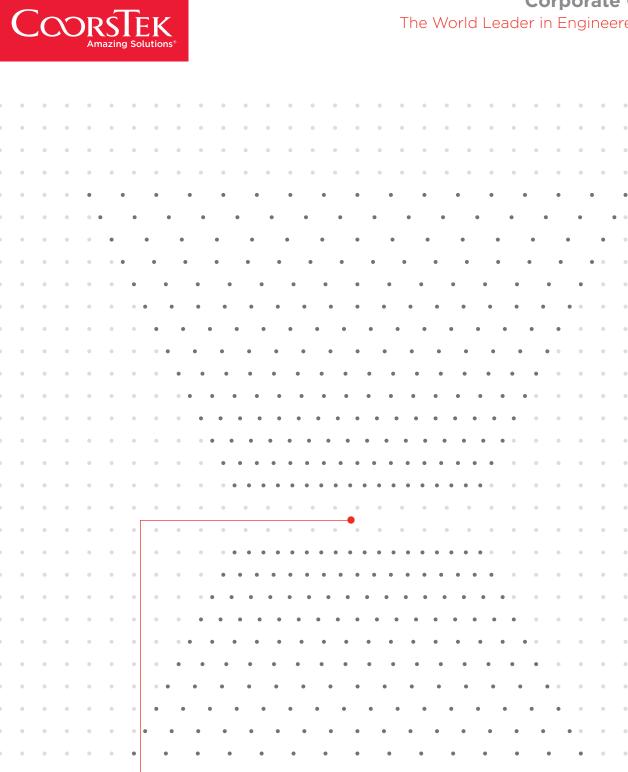
### **Corporate Overview** The World Leader in Engineered Ceramics



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## **Enabling Technology with Engineered Ceramics** & Advanced Materials

### **International Partner of Choice**

For over 100 years, industry leaders have turned to CoorsTek for solutions to the world's most perplexing engineering and manufacturing challenges. We meet these challenges with unsurpassed expertise in materials engineering, broad research & development capabilities, operational excellence, and a commitment to building reliable, collaborative relationships.

With manufacturing operations in 50 locations across four continents, CoorsTek is the international partner of choice for companies requiring high-performance products from engineered ceramics and advanced materials.

At CoorsTek, our success is built upon a foundation of integrity. We continue to make substantial investments in developing advanced materials and processes for critical-to-function applications. Our highly qualified experts and dedicated staff work tirelessly to ensure consistent delivery of superior quality products and services.

### Capabilities

Our experts collaborate with your experts to engineer the right product for your application. From tough Cerbec® silicon nitride ceramic ball bearings to 99.9995% pure semiconductor-grade PureSiC® components, CoorsTek expertise is available to help design better, more efficient, and longer-lasting products.

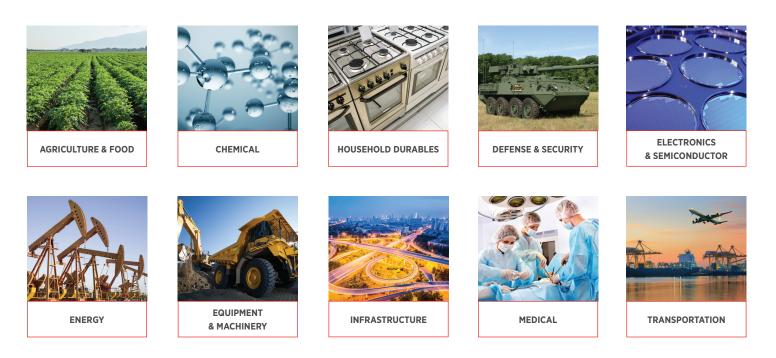
Rest assured, CoorsTek is there from concept to delivery with:

- A world-class R&D team innovating key technologies, eliminating barriers, and supporting our customers' nextgeneration products
- Vertically integrated operations capable of delivering consistent high-performance results with precise control – from advanced material processing through finishing and subassembly
- OpX<sup>™</sup> quality and operational excellence combining best practices of lean manufacturing, Six Sigma, and ISO-certified quality systems to ensure outstanding value.

Not only do we deliver high-quality products, we partner to deliver solutions that make the world measurably better.

## **INDUSTRIES**

With immense capacity and scale, CoorsTek offers outstanding value to virtually every market and industry in the global economy.





# Infinite Possibilities... Amazing Solutions

### **Materials**

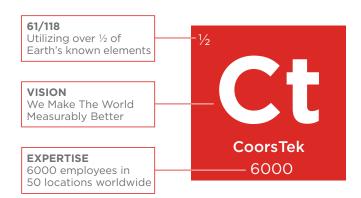
CoorsTek helps clients optimize products to meet applicationspecific requirements with its portfolio of more than 300 advanced materials and formulations.

Engineered Ceramics

- Aluminas
- Carbides
- Graphite
- Nitrides
- Quartz/Silicas
- Silicons
- Yttrias
- Zirconias

Advanced Materials

- Carbon Fiber
- Composites
- Membranes
- Metals
- Metallized Ceramics
- Phase Change Materials
- Phosphors
- Polymers



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<sup>19</sup> K	Ca	<sup>21</sup> <b>Sc</b>	<sup>22</sup> <b>Ti</b>	<sup>23</sup> V	<sup>24</sup> Cr	<sup>25</sup> Mn	Fe	27 <b>Co</b>	<sup>28</sup> Ni	Cu	<sup>30</sup> Zn	Ga	<sup>32</sup> Ge	<sup>33</sup> <b>As</b>	<sup>34</sup> Se	<sup>35</sup> <b>Br</b>	<sup>36</sup> Kr
<sup>37</sup> <b>Rb</b>	<sup>38</sup> Sr	<sup>39</sup> <b>Y</b>	Zr	<sup>41</sup> Nb	Mo	43 <b>TC</b>	<sup>44</sup> Ru	45 <b>Rh</b>	Pd	Ag	48 Cd	<sup>49</sup> In	⁵⁰ Sn	51 Sb	<sup>52</sup> <b>Te</b>	53	54 <b>Xe</b>
55 Cs	Ba	57-71	<sup>72</sup> Hf	Ta	<sup>74</sup>	<sup>75</sup> Re	<sup>76</sup> <b>OS</b>	77 Ir	<sup>78</sup> Pt	<sup>79</sup> Au	<sup>80</sup> Hg	<sup>81</sup>	<sup>82</sup> Pb	<sup>83</sup> Bi	<sup>84</sup> <b>Po</b>	<sup>85</sup> At	<sup>86</sup> Rn
<sup>87</sup> <b>Fr</b>	Ra	89-103	<sup>104</sup>	105 <b>Db</b>	Sg	<sup>107</sup> <b>Bh</b>	<sup>108</sup> Hs	<sup>109</sup> Mt	110 <b>Ds</b>	Rg	<sup>112</sup> <b>Cn</b>	Uut	<sup>114</sup>	Uup	116 LV	Uus	<sup>118</sup> Uuo

<sup>57</sup> La	<sup>58</sup> Ce	Pr	<sup>60</sup> Nd	<sup>61</sup> Pm	<sup>62</sup> Sm	Eu	Gd	55 Tb	66 <b>Dy</b>	Ho	Er	<sup>69</sup> Tm	<sup>70</sup> Yb	Lu
<sup>89</sup> Ac	90 Th	<sup>91</sup> Pa	92 U	93 <b>Np</b>	<sup>94</sup> Pu	95 <b>Am</b>	<sup>96</sup> Cm	97 <b>Bk</b>	°°	<sup>99</sup> Es	<sup>100</sup>	<sup>101</sup> Md	<sup>102</sup> <b>No</b>	<sup>103</sup>



Indicates materials used by CoorsTek



## We Make The World Measurably Better

### **Global Presence**

Whether your company is global or domestic, CoorsTek works to serve you locally - supporting your business with over 500,000 square meters of manufacturing space in over 50 locations worldwide. Our customer focus is the reason we have become the world's leading manufacturer of engineered ceramics and advanced materials, the partner of choice to more than 10,000 technology and manufacturing customers in 70 countries. With more than 6,000 dedicated employees, we're ready to help you with your next project.



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