



DIVERSIFIED PORTFOLIO OF PRODUCTS YIELDS ESG BENEFITS

PRODUCT	UNIQUE ATTRIBUTE	ENVIRONMENTAL	SOCIAL	IMPACT	END-USER APPLICATIONS
Accel®	Dust-preventing polymetric sand	•	•	Safer work environment Improved air quality on construction sites	• Landscaping
BioFlex®	Coated hydrophobic sand	•		Durability & wear resistance Minimizes bacteria growth Requires less water and fewer chemicals to treat field	Artifical turf
<u>Cristobalex™</u>	Ultra-white filler	•	•	 Energy efficiency Can replace TiO₂ Zero contribution to protective paint emissions 	Cool roofing Road markings
DST®	Dust suppression		•	Safer product Reduced silicosis risk	 Glass products Roof shingles Roads
Filtersil®	Cleaner silica and gravel	•		Cleaner water	Water filtration systems
Glassil®	Silica as a core structure	•		Recycling Energy conservation	Bottles Glassware Insulation
Luminex™	Domestic production	•		Less importing (reduction in GHG emissions)	Countertops
Minbloc®	Silica-free	•	•	Safer work environment Reduced silicosis risk Increases durability and coating life	Clear protective film for greenhouses
Minex®	Silica-free	•	•	Safer work environment Reduced silicosis risk	Paints Coatings Sealants Dinnerware
Neozien®	Odor elimination			Improved working conditions Community Impact	Resin-coated sand
Puresil®	Ultra-low iron silica	•	•	Supports clean energy and a healthy life	Glass covers for solar panels Pharmaceutical containers
Spectraquartz®	Non-slip surfaces		•	Safer work environment	Commerical and residential flooring
Spectrum®	Silica-free	•	•	Safer work environment Reduced silicosis risk Increases durability	Ceramic ware
Technisand Trucoat LE®	Low emissions, reduced VOCs			Safer work environment	Castings/molds for various products