

VICOSTONE 

Also Known As  In North America

SAFETY DATA SHEET

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SDS Date: January 02nd, 2022



1. Product and company identification

Product Name: **VICOSTONE® QUARTZ SURFACES**

Company: **VICOSTONE JOINT STOCK COMPANY**


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2. Hazard(s) identification

VICOSTONE® Quartz Surfaces are safe for delivery, storage and use as certified by GREENGUARD for indoor air quality, children and schools and by NSF for food safety (ANSI 051). However, operations such as sawing, drilling, grinding, sanding and routing can generate silica dust. The fine dust of quartz (silicon dioxide) containing crystalline silica can cause potential health effects.



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9. Physical and chemical properties

*Physical-Appearance:	Multi-colored engineered stone
*Odor:	None
*PH:	NA
*Specific Gravity-Density:	2.2-2.5
*Water Solubility:	Insoluble
*Melting Point:	NA
*Freezing Point:	NA
*Boiling Point:	NA
*Vapor Pressure:	NA
*Percent Volatiles by Volume:	NA
*Evaporation Rate:	NA
*Viscosity:	NO
*Flash Point:	450°C
*Explosion Limits:	Lower: NO Upper: 96.1% LEL: 149.26 Tm0 g0 G(Phy)-6(saeW†



***Hazardous**

ISO 14001 Certification: VICOSTONE is granted the ISO 14001 certificate for Environmental Management Systems.

GREENGUARD Indoor Air Quality Certification & GREENGUARD Children and Schools Certification give assurance that VICOSTONE® Quartz Surfaces are safe for indoor air quality, children and schools.

Microbial Resistance Certification granted by the GREENGUARD Environmental Institute certifies the product to be resistant to surface molds, microbes, thus giving a guarantee of safety for environment and users.

ANSI Standard 051 Food Equipment Materials granted by NSF proves the product to be safe for food contact.


13. Disposal considerations

***Waste Disposal Method:** Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. The process, usage or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose in accordance with federal, state and local requirements.

14. Transport information

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The information in this Safety Data Sheet is based on data available at the date of preparation of the document, which, to the best of our knowledge, was accurate and reliable. However, no warranty, implied or expressed, is given in relation to the accuracy of these data or the results to be obtained from the use thereof.

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