

# **SAFETY DATA SHEET (SDS)**

Section 1: Identification		
Product Name	Super-Kleer K.C. <sup>™</sup> (Kieselsol)	
Item Code	13341, 13341B	
Manufacturer/Supplier:	Winemakeri Inc. Address: 731 Old Sackville Rd, Lower Sackville, NS, Canada B4C 3H6 Phone #: (902) 864-0100	
	Website: http://www.winemakeri.com/	
In Case of Emergency:	Email: sales@winemakeri.com	

Section 2: Hazard(s) Identification		
Signal Word	N/A	
Hazard Statement	N/A	
Routes of Entry	Inhalation. Ingestion.	
Potential Health Effects:		
Eyes	Mild irritation may occur.	
Skin	May cause mild irritation if contact with skin is prolonged.	
Inhalation	No observable effects.	
Ingestion	No observable effects.	

Section 3: Composition/Information on Ingredients			
Hazardous Ingredients CAS Number %			
Silicon dioxide, amorphous	7631-86-9	30%	

Section 4: First-Aid Measures	
Eye Contact	Rinse with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing.
Skin Contact	Remove contaminated clothing. Rinse with water.
Inhalation	If inhaled, remove to fresh air. If recovery is not rapid or complete, seek medical attention.
Ingestion	Wash out mouth with water. Do not induce vomiting. If patient is conscious, give water to drink. If patient feels unwell seek medical attention.
Notes to Physician	No Information Available

Section 5: Fire-Fighting Measures		
Extinguishing Media		
Suitable	Use extinguishers suitable to cause of fire.	
Not Suitable	N/A	

# Section 6: Accidental Release Measures Method for Containment and cleanup Collect spillage with cloth or proprietary absorbent. Flush residue with water.

## Section 7: Handling and Storage

**Storage:** Keep container tightly closed. Keep container in a cool, well-ventilated area. Store in dark, anti-corrosive containers.

Store between 5°C and 35°C (41°F and 95°F).

Section 8: Exposure Control and Person	nal Protection	n Measures	5		
Personal Protection	Safety glasse	s PVC rubbe	r Gloves		
Personal Protection in Case of a Large Spill:	Splash goggles. PVC rubber Gloves.				
Exposure Limits:					
Components	CAS-No	Value	Control Parameters	Basis	Form of exposure
Silicon dioxide, Amorphous	7631-86-9	TWA	6 mg/m <sup>3</sup>	GB EH40	Inhalable
		TWA	2.4mg/m <sup>3</sup>	GB EH40	Respirable

Section 9: Physical and Chemical Properties		
Appearance/Color	White	
Odor	Odorless	
Physical State	Liquid	
Boiling/Condensation Point	100°C	
Specific Gravity	1.10-1.2 (water = 1)	
Solubility	Miscible in water	
рН	9-10 (at 20ºC)	

Section 10: Stability and Reactivity		
Stability and Reactivity	Product Is stable	
Materials to Avoid	Strong oxidants	
Conditions to Avoid	Avoid temperatures of >280°C	

### Section 11: Toxicological Information

This Product is not considered to be toxic.

### Section 12: Ecological Information

This product contains no substance considered to be persistent, bio accumulating or toxic.

Section 13: Disposal Considerations	
Waste Treatment Methods	Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14: Transportation Information	
U.S.D.O.T. Proper Shipping Name:	Not a DOT controlled material
Hazard Classification:	Not Classified
Reportable Qualities:	Transport and store between 5°C and 35°C (41°F and 95°F).
UN (United Nations), NA (North American) Number:	N/A

Section 15: Regulatory Information	
Regulatory Overview	The regulatory data in Section 15 is not intended to be all- inclusive, only selected regulations are represented. All ingredients of this product are listed on the TSCA (Toxic Substance Control Act) inventory or are not required to be listed on the TSCA inventory.
D.O.T. Proper Shipping Name:	N/A
D.O.T. Hazard Classification:	Not Classified

Section 16: Information	
Revision History:	Date of Preparation: March 22, 2019
	Revised: September 20, 2023
	Supersedes: All Previous Versions

The information in this SDS is based on our present knowledge, however, this document shall not guarantee any specific product features and shall not establish a legally valid contractual relationship.

Each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate. No warranty, either express or implied, is hereby made. Once this product leaves this facility, the conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. We do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of, or in any way connected with, the handling, storage, use, or disposal of the product. The recipient of this material should be aware of the possible existence of additional local regulations which may be applicable to this material.