PRODUCT DATA SHEET

Counter Kleen

Deep Cleaning Action for Polished Counters of: ■ Granite

- Marble
- Limestone Ceramic Tile

Special Features

- Removes Dirt and Grime
- No Rinse
- Does not Hurt Polished Surfaces
- No Scrubbing
- No Acid
- Ready to Use

PRODUCT DESCRIPTION

KEEP OUT OF REACH OF CHILDREN. Counter Kleen is a unique formula designed to remove dirt and grime from polished natural stone including marble, granite, limestone, travertine and ceramic tile counters, vanities and furniture. **Counter Kleen** is easy to use, simply spray it onto the surface and wipe away the dirt and grime with no rinsing, no streaking and no soap residue. Counter Kleen will not harm polished natural stone or other acid sensitive surfaces. Great for use in the kitchen. For counter surfaces only.

Sample Testing

Due to the differences of each surface, several inconspicuous test patches should be completed to assure maximum performance. User must determine suitability of the product for their intended use

Protect Neighboring Surfaces

Always protect neighboring surfaces including wood, carpet, metal, landscaping and other incompatible surfaces.

APPLICATION INSTRUCTIONS

Read entire label and PDS/MSDS before using.

Remove all loose dirt and debris from the counter. The counter must be free from any previously applied coatings or waxes.

Ready to use. Spray onto the counter and agitate with a towel or sponge as needed. Wipe the counter thoroughly dry using a dry, clean towel. No rinsing is necessary.

Water, Stain & Slip Protection

To protect clean surfaces from future soiling and staining we recommend applying the appropriate Miracle Penetrating Sealer/Impregnator.

Polish Enhancement

Use Stone Polish as directed.

www.miraclesealants.com

Coverage

Coverage will vary depending on density, porosity, texture, surface absorption, weather, time solution left on the surface and application method. Used as directed, **Counter Kleen** will cover approximately 500 square feet per 32 ounce spray bottle.

MAINTENANCE

For ongoing maintenance instructions please refer to Miracle Sealants Care Guide. Refer to the Miracle Sealants Product Recommendation Chart for specific product recommendations.

Storage

Store Counter Kleen in the original container, properly sealed to avoid contamination and evaporation. Keep in the upright position. Stored at 77° F (25° C), Counter Kleen will have a shelf life of 12 months. Do not allow to freeze.

Technical Support

For additional technical support, contact Miracle Sealants Company at 1-800-350-1901 or 626-443-6433 ext 3013.

Office Hours

Monday - Friday from 8:30 am - 5:00 pm PT. 1-626-443-6433 or 1-800-350-1901 • Fax: 1-626-443-1435 website: www.miraclesealants.com

Damage during Transportation

If product is damaged during transportation contact Info Trac @ 1-800-535-5053.

Additional Products

Miracle Sealants Company offers a complete line of water & stain repellents, sealers, cleaners, polishing compounds, diamond abrasives, machinery and accessories for the tile, stone concrete, metal, fabric and carpet professional or do-it-yourself specialist.

Caution

Use in a well ventilated area. Open windows and circulate air. Chemical resistant gloves should be worn. Keep all children and pets out of the area until the product or the surface has thoroughly dried. Refer to MSDS for additional information.

Warranty

Instructions are a condensed guide and should not be considered complete. In the event of failure, the only obligation of Miracle Sealants Company shall be to replace such product proven defective. Before using, user shall determine the suitability of the product for their intended use. User assumes all risks and liability whatsoever in connection therein. Neither seller nor manufacturer shall be liable for any injury or inability to use this product.

Neutral pH

- No Soap Residue
- For Counter Tops
- Easy-to-Use

Travertine

Quartz

No Abrasives

Safety Data Sheet



Issue Date 01-Feb-2012	Revision Date: 14-Oct-2013	Version 1		
1. IDENTIFICATION				
<u>Product Identifier</u> Product Name	Counter Kleen			
Other means of identification SDS #	MSC-019			
Recommended use of the chemic	al and restrictions on use			
Recommended Use	Counter cleaner.			
Details of the supplier of the safet Supplier Address Miracle Sealants Company 12318 Lower Azusa Road Arcadia, CA 91006	t <u>y data sheet .</u>			
Emergency Telephone Number Company Phone Number Emergency Telephone (24 hr)	1-626-443-6433 (Phone) 1-626-443-1435 (Fax)			
Emergency relephone (24 fir)	For product spills, leaks or exposures call: Infotrac 1-800-535-5053 (North America) or 1-352-323-3500 (International)			
2. HAZARDS IDENTIFICATION				
	Physical State Liquid	Odor Floral		

Appearance Purple liquid

Physical State Liquid

Odor Floral

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product is not hazardous according to OSHA 29 CFR 1910.1200. Components not listed are not hazardous or are below reportable limits.

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.
Skin Contact	Wash off immediately with soap and plenty of water.

Inhalation	Not expected to be a problem.
Ingestion	Drink a quart of water. Do not Induce vomiting, but only if victim is fully conscious. Seek medical attention. Never give anything by mouth to an unconscious person.

5. FIRE-FIGHTING MEASURES

Most important symptoms and effects

Symptoms	Direct contact with eyes may cause irritation or damage.
Indication of any immediate medica	l attention and special treatment needed
Notes to Physician	Treat symptomatically.

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Non-combustible. Non-flammable.

Hazardous Combustion Products Carbon monoxide. Carbon dioxide (CO2).

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal PrecautionsUse personal protective equipment as required.Environmental PrecautionsPrevent from entering into soil, ditches, sewers, waterways and/or groundwater. See
Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional

information. See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-UpObserve precautions from other sections of this data sheet. Collect any spills with
absorbent material such as vermiculite, place collected material in a polyethylene line metal
container and seal. Clean up residue with water.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep container tightly closed and store in a cool, dry and well-ventilated place. Protect from sunlight. Protect from freezing. Do not store above 110°F. Keep out of the reach of children.
Incompatible Materials	Strong oxidizers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.	
Appropriate engineering controls		
Engineering Controls	Ensure adequate ventilation, especially in confined areas. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation. Eyewash stations. Showers.	
Individual protection measures. suc	h as personal protective equipment	
Eye/Face Protection	Splash proof chemical safety goggles.	
Skin and Body Protection	Protective gloves: Plastic or rubber, chemical resistant Protective clothing or equipment: Chemical resistant clothing.	
Respiratory Protection	Ensure adequate ventilation, especially in confined areas. In case of inadequate ventilation wear respiratory protection. Follow respirator protection program requirements (OSHA 1910.134 and ANSI Z88.2).	
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice. Work hygienic practices: Wash hands thoroughly before handling foodstuffs, liquids or tobacco products. Use common sense and care around chemicals. Never mix this product with other chemicals. Consult your supervisor for all other hygienic and safety practices. All practices depend on your specific business. Directions for use normally found on label which will dictate engineering and control measures. Wash contaminated clothing before reuse.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Appearance Color	Liquid Purple liquid Purple	Odor Odor Threshold	Floral Not determined
<u>Property</u> pH Melting Point/Freezing Point	<u>Values</u> 6.5-8.0 Not determined	Remarks • Method	
Boiling Point/Boiling Range Flash Point	> 100 °C / >212 °F None Not determined	тос	
Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits	Liquid-not applicable Not determined		
Lower Flammability Limit Vapor Pressure Vapor Density	Not determined Not determined Not determined		
Specific Gravity Water Solubility Solubility in other solvents	1.01 Completely soluble Not_determined	(1=Water)	
Partition Coefficient Auto-ignition Temperature Decomposition Temperature	Not determined Not determined Not determined		
Kinematic Viscosity Dynamic Viscosity Explosive Properties	Not determined Not determined Not determined		
Oxidizing Properties VOC Content (%)	Not determined 0% by weight		

10. STABILITY AND REACTIVITY

Reactivity _____

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials

Strong oxidizers.

Hazardous Decomposition Products

Carbon monoxide. Carbon dioxide (CO2).

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	
Eye Contact	Avoid contact with eyes. Skin
Contact	Avoid contact with skin.
Inhalation	Avoid breathing vapors or mists.
Ingestion	Do not taste or swallow.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Water	> 90 mL/kg (Rat)	-	-
7732-18-5			

Information on physical. chemical and toxicological effects

Symptoms

Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence/Degradability

Not determined

Bioaccumulation

Not determined

Mobility Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS			
Waste Treatment Methods			
Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.		
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.		
14. TRANSPORT INFORMATION			
Note	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.		
DOT	Not regulated		
	Not regulated		
IMDG	Not regulated		

15. REGULATORY INFORMATION

International Inventories

TSCA Legend:

All ingredients are listed or exempt from listing on Chemical Substance Inventory

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

US Federal Regulations

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

16. OTHER INFORMATION

NFPA HMIS	Health Hazards 0 Health Hazards 0	Flammability 0 Flammability 0	Instability 0 Physical Hazards 0	Special Hazards Not determined Personal Protection 0
Issue Date Revision Date: Revision Note	01-Feb-2012 14-Oct-2013 New format			

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet