

Diversey

Beer Clean®  
Glass Cleaner  
Low Suds Glass  
Cleaner  
Mineral Solvent  
Last Rinse  
Sanitizer

A complete system of compatible chemicals that delivers properly cleaned glass for a better operator image and better profits.

Effective

- A complete system of compatible chemicals designed for outstanding cleaning
- Provides thoroughly cleaned glassware with no odor, aftertaste or residue
- Clean beer glasses deliver better-looking beer with bigger heads for higher profits

Designed For

- Food Service
- Lodging



# Use Overview



Used together, **Beer Clean® Glass Cleaner**, **Beer Clean® Low Suds Glass Cleaner**, **Beer Clean® Mineral Solvent** and **Beer Clean® Last Rinse Sanitizer** are a bar-sink program that is a complete system of compatible chemicals designed for outstanding cleaning.



## Use Directions:

- Thoroughly clean the sinks with a small amount of glassware cleaner prior to glass washing. Also, use clean brushes that are not worn.
- Set up sinks in four easy steps:
  1. Fill first tank with hot or cold water almost to the top of the brushes. Add **Beer Clean® Mineral Solvent**, if needed, based on local water-hardness conditions.
  2. Add **Beer Clean® Glass Cleaner** to the first sink, accurately measuring proper amount required or by sprinkling a pre-measured packet over the brushes.

3. Fill the second tank with clean, hot or cold, continuously flowing water. This tank is used to rinse off detergent from glassware used in the first sink.
4. Fill third sink with three gallons (11.5 liters) of hot or cold water. Add ¼ oz. **Beer Clean® Last Rinse Sanitizer**.
  - Wash glasses in the first sink, making sure that all glass edges come in contact with the brushes. If a three-brush manual system is used, clean glasses on the center brush.
  - Rinse glassware in the second sink by placing the bottom of the glass in the water first, at an angle. If immersed top first, an air pocket can form,

- preventing complete rinsing. Withdraw the glass at an angle, bottom first (“heel in, heel out” technique). If you only have a two-tank system, do not include a rinse sink.
- Submerge glassware in sanitizing rinse solution (third sink) by using the “heel in, heel out” technique. Allow to remain immersed for at least 2 minutes. Follow national food service sanitation guidelines and local health codes for sanitizing.
- Air dry sanitized glassware upside down on a deeply corrugated drain board to allow maximum air flow. Do not dry glasses with towel, since it can leave lint on the glass and transfer germs and odors. Do not store glasses on a towel, rubber drain pad or any smooth surface.

## Product Specifications

Description	Glass Cleaner - Manual Brush	Description	Low Suds Glass Cleaner-Electric Brush	Description	Mineral Solvent	Description	Last Rinse Sanitizer
Certification	Kosher	Certification	Kosher	Certification	NSF (Steam Table Use)	Certification	Kosher
Color/Form	Opaque white, powder	Color/Form	Opaque white powder	Color/Form	Opaque white, powder	Color/Form	Light yellow, powder
Flash Point	>200°F (>93.4°C)	Flash Point	>200°F (>93.4°C)	Flash Point	N/A	EPA	70627-26
pH (Dilution)	9.45 @ 1:768	pH (Dilution)	9.45 @ 1:768	pH (Dilution)	8.6 @ 1:768	Flash Point	N/A
Scent	No fragrance added	Scent	No fragrance added	Scent	No fragrance added	pH (Dilution)	6.0 @ 1:1536
Shelf Life	2 years	Shelf Life	2 years	Shelf Life	2 years	Scent	Chlorine
Solubility	Complete	Solubility	Complete	Solubility	Complete	Shelf Life	1 year (90223) 6 Months (90203)
Specific Gravity	0.975	Specific Gravity	0.864	Specific Gravity	1.24	Solubility	Complete
						Specific Gravity	0.81

## Hazard Rating

HMIS	Glass Cleaners/ Mineral Solvent	NFPA
2	Health	2
0	Flammability	0
0	Reactivity	0

  

HMIS	Last Rinse Sanitizer	NFPA
3	Health	3
0	Flammability	0
0	Reactivity	0

4=Very High; 3=High; 2=Moderate; 1=Slight; 0=Insignificant.

## Available Items

Product Code	Description/Package Size	Country of Sale
90201 (Glass Cleaner)	2 x 4 lb./1.81 kg Manual Brush Bulk Pack	
90241 (Low Suds Glass Cleaner)	2 x 4 lb./1.81 kg Electric Brush Bulk Pack	
90221 (Glass Cleaner)	100 x ½ oz./14 g Manual Brush	
90224 (Low Suds Glass Cleaner)	100 x ½ oz./14 g Electric Brush	
90222 (Mineral Solvent)	100 x ½ oz./14 g	
90203 (Last Rinse Sanitizer)	2 x 25 oz./71 kg Bulk Pack	
90223 (Last Rinse Sanitizer)	100 x ¼ oz./7 g	

## Safety Reminder

Please make sure your employees read and understand the product label and Material Safety Data Sheet before using this product. The label contains directions for use, and both the label and MSDS contain hazard warnings, precautionary statements and first aid procedures. MSDS are available on-line at [www.diversey.com](http://www.diversey.com) or by calling 888 352 2249.