

KemSafe™ Neutralizing Products

Overview:

KemSafe™ Neutralizing Products provide a safe and effective way to dispose of glutaraldehyde and OPA. Used as High Level Disinfectants (HLDs), glutaraldehyde and OPA have long been proven to be highly effective biocidal agents. All HLDs are, by definition, toxic. Studies have shown that glutaraldehyde and OPA can potentially be hazardous to people and the planet when not handled properly. KemSafe Neutralizing Products, available in both liquid and powder formulas, deactivate and neutralize used glutaraldehyde and OPA, rendering these HLDs to a non-toxic solution for safe disposal. Fast-acting, convenient and economical, KemSafe Neutralizing Products deliver reliable results and peace of mind.

Performance Highlights:

- Neutralization complete within five minutes.
- Eliminates toxic vapors for safe disposal.
- Color change confirms neutralizing activity.
- Safe for use in automatic scope washers.




Be Safe with KemSafe.

Disposing of untreated, waste glutaraldehyde and OPA creates intense fumes that can pose a high risk to employees. Elevated exposure can cause nose, throat and eye irritation, occupational asthma and sensitization. Additionally, if discharged untreated into sewer systems, these HLDs can end up in rivers, lakes and coastal waterways. Regulatory studies have shown that this can have a negative impact on aquatic life. KemSafe Neutralizing Products protect employees and the environment by neutralizing high level disinfectants for safe disposal. Powder and liquid KemSafe Neutralizing Products are:

- Glycine-based.
- Documented >99% effective by independent laboratory testing.
- Verified safe and effective by independent lab fish toxicity study.
- Fully compliant with California Senate Bill 2035.

About Kem Medical Products Corp.

We offer a complete line of health and safety products and services for healthcare facilities. Kem Medical Products Corp. has been proudly serving the healthcare industry since 1980. Our mission is to provide healthcare professionals with the high quality products and solutions they need in order to maintain a safe and effective work environment. 

Kem Medical Products Corp.

400 Broadhollow Road, Suite 2, Farmingdale, NY 11735 ■ +1.800.553.0330 ■ www.kemmed.com



KemSafe™ Neutralizing Products: Performance and Item Details

STANDARD OPERATING CONDITIONS

Condition	Performance
Service Temperature	40° F to 100° F (4° C to 38° C) at 10% to 90% RH
Storage Temperature	40° F to 100° F (4° C to 38° C) at 10% to 90% RH
Shelf Life	3 years (powder formula)/1 year (liquid formula)

PRODUCT OFFERINGS

POWDER FORMULA

Item	Unit Size	Units per Case	Each Unit Neutralizes
9075	6-ounce	24	1 gallon
9075-12	6-ounce	12	1 gallon
9075-2-8	8-ounce	8	2 gallons
9075-G5	12-ounce	6	5 gallons
9075-G5X	12-ounce	12	5 gallons
9075-G6	12-ounce	6	6 gallons
9075-G6X	12-ounce	12	6 gallons
9075-G8	16-ounce	6	8 gallons
9075-G8X	16-ounce	12	8 gallons
9075-Q	2-ounce	24	1 quart

LIQUID FORMULA

Item	Unit Size	Units per Case	Each Unit Neutralizes
9074	32-ounce	12	2 gallons
9074-6	32-ounce	6	2 gallons
9074-1G	16-ounce	12	1 gallon