

Beyond Green Cleaning

4001-005, 4000-005, 4000-055

Halex™

Description

- Neutralizes Bromine, Chlorine, Hydrogen Peroxide and Iodine.
- Converts these elements into safe, non-toxic and non-hazardous organic salts.
- Neutralizes vapors and reduces odors.
- Eliminates disposal costs and safety issues.
- Eliminates need for test strips.
- Variety of uses and applications including spraying and atomizing on horizontal, vertical and perforated surfaces.
- Non-hazardous, non-corrosive and biodegradable.
- Easy and safe to use on a variety of surfaces.

Safety Spill Kit



Item # 4001-005

Technical Information

Usage	Dilution Ratio	RTU
Physical Properties	Appearance	Liquid
	Color	Clear
	Fragrance	None
	pH	7
	Shelf Life	Minimum 1 Year
Primary Packaging	4000-005	(1) 5 gal./18.9 L
	4000-055	(1) 55 gal./208 L

Advantages

Bromine is a reddish, liquid chemical that is highly reactive and readily vaporizes into a gas that has a strong irritating odor. Both the liquid and vapor forms of bromine are corrosive and poisonous.

Chlorine is the most abundant of the halogens. Chlorine attacks the tissues of the nose, throat and lungs. Adding water to a chlorine spill will result in an acidic by-product.

Hydrogen Peroxide is an unstable, very powerful oxidant that is a colorless liquid with a bitter taste.

Hydrogen Peroxide can cause severe burns and can ignite combustible materials. Absorbents such as socks, booms or other combustible materials should never be used to clean up a hydrogen peroxide spill.

Application

Atomize Halex™ into the air surrounding spill to neutralize any vapors and reduce initial odors with spray apparatus. Gently pour and/or spray the Halex™ working from the outside of the spill inward. Halex™ will change colors in the presence of acid. It will reverse the color change when the solution is neutralized. Wipe, mop or allow the spill to air dry. Rinse personnel protective equipment with plenty of water to remove any chemical residues before re-using.

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