PCS Stabilized Neutral-pH Sodium Hypochlorite (NPH) Which Also Contains Stable Hypochlorous Acid.

REDUCED CHEMICAL EXPOSURE AND RESIDUES.

Tired of all the chemical residues left on surfaces and equipment from cleaning and disinfecting? PCS NPH products reduce the amount of chemical used and their residues by up to 90%. Neutral pH hypochlorous acid in low disinfecting concentrations are compatible with most medical equipment and are non-corrosive to most surfaces not damaged by water.

NPH products are also extremely mild. Hypochlorous acid is produced by our white blood cells which helps us naturally defend against invading pathogens. Hypochlorous acid is used as a wound cleansing agent and even as an eye lid cleanser.

MOST DRY SURFACES IN HOSPITALS ARE CONTAMINATED WITH BIOFILMS WHICH CAN RESIST CURRENT CLEANING AND DISINFECTING PROCESSES. HYPOCHLOROUS ACID REMOVES AND DISSOLVES BIOFILMS.

Routine cleaning with PCS NPH products and microfibre cloths prevent biofilm accumulation on dry hospital surfaces. Neutral pH hypochlorous acid is considered to be 40 to 80 times more effective as an antimicrobial than alkali sodium hypochlorite.

CLEANING TO A SCIENTIFICALLY VALIDATED STANDARD.

PCS validates its recommended environmental surface decontamination processes with CREM Co Labs newly developed third tier of the Quantitative Carrier Test Method (QCT-3) to assess decontamination of high-touch environmental surfaces (HITES) with the incorporation of field-relevant wiping.
PCS 250 OXIDIZING DISINFECTANT/ DISINFECTANT CLEANER
New Neutral pH Formulation. Ideal hospital cleaning and disinfecting agent. Contains up to 90 % less chemicals. Stable equilibrium containing Sodium hypochlorite and hypochlorous acid. Extremely mild to skin. Leaves almost no detectable residue. Use PCS validated award winning low moisture cleaning process.

#5908NPH-6 • 946 mL x 6/cs.
#3528 • Portion Aid Dispenser
#PCS250 MF Kit-2
#5985-6 • Kit 1 x 500 mL container & 70 wipes

PCS 250 CONCENTRATED OXIDIZING DISINFECTANT/ DISINFECTANT
Dilute through PCS NPH dispenser into PCS 250 work place bottle to create Neutral PH PCS 250 Oxidizing Disinfectant/ Disinfectant Cleaner.

Attach PCS 3528 Portion Aid Dispenser before use. Use PCS microfibre QCT -3 validated award winning low moisture cleaning process
DIN 02472473

#5908NPC-2 • 3.78 L x 2/cs. closed loop
#5908NPCBTL-12 • 946mL x 12/cs. workplace bottles with caps.

PCS 1000 OXIDIZING DISINFECTANT/ DISINFECTANT CLEANER DIN 02314851
New Neutral pH Formulation.

#5906-6 • 946 mL x 6/cs.
#5986-6 • Wiping Kit 1 x 500 mL container & 70 wipes

PCS NEUTRALIZING SOLUTION
#6040-2 • 3.78 L x 4/cs.

NPH DISPENSER
#SF9200-NPH-D

PCS 7000 OXIDIZING DISINFECTANT/ DISINFECTANT CLEANER
Dilute through PCS NPH dispenser into PCS 7000 work place bottle to create Neutral PH PCS 200 No rinse sanitizing and oxidizing cleaning solution. Attach PCS 3528 Portion Aid Dispenser before use. Use with QCT-3 validated micro fiber cleaning process to reduce environmental contamination to safe levels. Use #6063-6 946 ml undiluted container with PCS 3528 Portion Aid Dispenser to decontaminate environmental surfaces and equipment during C difficile outbreaks or when public health / infection control recommend Hi concentrations of sodium hypochlorite.Follow QCT-3 validated micro fiber cleaning process.

#3528• Portion Aid Dispenser
#6063-6 • 946 mL x 6/cs. w/ flip to
#6030-4 • 3.78 L x 4/cs. closed loop
#6030-2 • 3.78 L x 4/cs. open stock
#5930BTL-12 • 12 PCS 7000 carafe • 12/pk w/ caps

NPH 160 NEUTRAL PH OXIDIZING SPRAY CLEANER DISINFECTANT AND NO RINSE SANITIZER.
Kills bacteria, Kills viruses, Kills mold.

#6043-6 • 946 ml x 6/cs.
#6043-4 • 3.78 L x 4/cs.

PCS SPRAY AND WIPE HAND AND SURFACE CLEANER
Mild hypochlorous acid cleaner excellent for hand cleaning where water is not available or for individuals with damaged sensitive skin.

#6085-6 • 946 mL x 6/cs.
#6085-4 • 3.78 L x 4/cs.
#6085-MFKIT-2

CHEMICALS, CANCER AND YOU
The Agency for Toxic Substances and Disease Registry (ATSDR), based in Atlanta, Georgia, is a federal public health agency of the US Department of Health and Human Services. ATSDR partners with communities across the nation to increase knowledge about toxic substances, reduce the health effects of toxic exposures, and protect the public health.

OCCUPATIONAL EXPOSURE TO BIOCIDES ASSOCIATED WITH HIGHER RISK OF THYROID CANCER.
Workers exposed to chemicals like deodorizers, sanitizers, disinfectants and sterilizers on the job may be more likely than other people to develop thyroid cancer, a recent study suggests.

STUDYING CLEANING PRODUCTS AND COPD
Dr Dumas and colleagues examined the data available on more than 55,000 nurses enrolled in the Nurses Health Study 11 (NHS 11) which is one of the largest studies ever conducted on the risk of chronic diseases in women.

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Skin antisepsis with 0.05% sodium hypochlorite before central venous catheter insertion in neonates: A 2-year single-center experience
Matilde Ciccia MD a,*, Roksana Chakrokh MD a, Dario Molinazzi NS b, Angela Zanni RN c, Patrizia Farruggia MD c, Fabrizio Sandri MD a

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