

Food Safety Product List



Brand	Active Ingredient	Application/Target	OMRI Listed
PRODUCE WASHING			
SaniDate® 5.0	5.3% Peroxyacetic acid, 23% Hydrogen peroxide	Sink systems, spray bars, dump tanks*	●
SaniDate® 15.0	15% Peroxyacetic acid, 10% Hydrogen peroxide	Flumes, hydrocoolers, spray bars, dump tanks	●
HARD SURFACE CLEANING, SANITATION, OR DISINFECTION			
SaniDate® 5.0	5.3% Peroxyacetic acid, 23% Hydrogen peroxide	Hard, non-porous food and non-food contact surfaces and equipment	●
SaniDate® 15.0	15% Peroxyacetic acid, 10% Hydrogen peroxide	Hard, non-porous food and non-food contact surfaces and equipment	●
BioFoamer Foaming Agent	Adjuvant	Hard, non-porous food and non-food contact surfaces and equipment	—
GreenClean® Acid Cleaner	35–40% Sulfuric acid, 60–65% Surfactant blend	To remove organic deposits, calcium and other hard water mineral deposits, alkaline/caustic buildup, rust, and carbonate scales	*
GreenClean® Alkaline Cleaner	5% Sodium Hydroxide, <3% Sodium Tripolyphosphate <3% Surfactant blend	Removal of the toughest soils and sulfate scales	*
STORAGE TREATMENT (HARD SURFACE AND FOOD CONTACT)			
SaniDate® 5.0	5.3% Peroxyacetic acid, 23% Hydrogen peroxide	Misting, fogging, spray bar, humidification	●
IRRIGATION WATER TREATMENT			
SaniDate® 12.0	12% Peroxyacetic acid, 18.5% Hydrogen peroxide	Approved for conventional irrigation water treatment	—
SaniDate® WTO	5.3% Peroxyacetic acid, 23% Hydrogen peroxide	Approved for organic irrigation water treatment	●
SaniDate® HC	28% Peroxyacetic acid, 23% Hydrogen peroxide	Highest concentrated PAA formulation approved for conventional irrigation water treatment	—
GreenClean® PRO	85% Sodium carbonate peroxyhydrate	Filamentous and planktonic blue-green algae, bacteria, and fungi/oomycete	●

Brand	Active Ingredient	Application/Target	OMRI Listed
FIELD EQUIPMENT			
SaniDate® 5.0	5.3% Peroxyacetic acid, 23% Hydrogen peroxide	Hard, non-porous food and non-food contact surfaces and equipment	●
SaniDate® 15.0	15% Peroxyacetic acid, 10% Hydrogen peroxide	Hard, non-porous food and non-food contact surfaces and equipment	●
BioFoamer Foaming Agent	Adjuvant	Hard, non-porous food and non-food contact surfaces and equipment	—
GreenClean® Acid Cleaner	35–40% Sulfuric acid, 60–65% Surfactant blend	To remove organic deposits, calcium and other hard water mineral deposits, alkaline/caustic buildup, rust, and carbonate scales	*
GreenClean® Alkaline Cleaner	5% Sodium Hydroxide, <3% Sodium Tripolyphosphate <3% Surfactant blend	Removal of the toughest soils and sulfate scales	*
DUST ABATEMENT			
OxiDate® 5.0	5% Peroxyacetic acid, 27% Hydrogen peroxide	Organic and conventional treatment of water drawn from open and closed sources	●
SaniDate® 12.0	12% Peroxyacetic acid, 18.5% Hydrogen peroxide	Conventional treatment of water drawn from open and closed sources	—
PESTICIDE SPRAY SOLUTION WATER TREATMENT			
OxiDate® 5.0	5% Peroxyacetic acid, 27% Hydrogen peroxide	Bacteria, fungi, and algae	●
LINE CLEANING & DRAIN TREATMENT			
GreenClean® Alkaline Cleaner	5% Sodium Hydroxide, <3% Sodium Tripolyphosphate <3% Surfactant blend	CIP line cleaning and drain treatment targeting organic material, sulfate scales, and biofilm	*
GreenClean® Acid Cleaner	35–40% Sulfuric acid, 60–65% Surfactant blend	CIP line cleaning and drain treatment targeting mineral deposits and rust	*
SaniDate® 5.0	5% Peroxyacetic acid, 27% Hydrogen peroxide	CIP, line cleaning and sanitizing	●
BioFoamer Foaming Agent	Adjuvant	Drain cleaning	—

SaniDate 5.0, and SaniDate 15.0, are labeled to control human health pathogens, such as but not limited to *Escherichia coli* O157:H7, *Salmonella enterica*, and *Listeria monocytogenes*. Please see product label for which human health pathogens are controlled specific to the labeled use.

*"The cleaning agent itself is not required to be organic. Any cleaner or detergent may be used provided that the cleaning agent is disclosed in the handler's organic system plan and also meets the Food & Drug Administration's (FDA) requirements. Unlike sanitizers, cleaners and detergents are designed to be rinsed off (with potable water), and a subsequent rinse step is sufficient to prevent contamination of organic foods from synthetic cleaner residues. Information was developed with support from U.S. Department of Agriculture's Agricultural Marketing Service, National Organic Program."

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Key	
●	Meets qualifications
—	Does not meet qualifications