

Professional Services Veterinarian Department **TECHNICAL BULLETIN**

DAIRYSAN PRODUCT DETAILS



Teat Dips

Product	Pre-Dip	Post-Dip	Main Ingredient	Secondary Germicide	Glycerin	Color	Spray/Dip/ Foam	Notes
PeroXX 110 Plus	Х	X	1% Peroxide	2% DDBSA	10%	Blue	х	Quick kill; pre & post dip
PeroXX 105 Plus	Х		1% Peroxide	2% DDBSA	5%	Orange	Х	Quick kill; use as a pre dip
DioXX Pre-Post	Х	X	0.5% Chlorine dioxide	0.5% Lactic Acid	5%	Yellow	Х	Chlorine dioxide & glycerin
Gil Econo Dip	Х		0.50% lodine		2%	Brown	Х	
Gil 1/2%	Х	X	0.50% lodine		5%	Brown	Х	Best Pre/Post combo
Ultra Dip 1%		X	1% lodine		10%	Brown	Х	
Gil Barricade		X	1% lodine		10% and 2% P.E.G. 200	Brown		
Gil Pro Barrier Dip		×	1% lodine		5% & 5% Cosmetic Polymers	Brown		

CIP Detergents

	Ingredients					Water	Туре	
Product	Wash	Acid	Alkaline	Chlorine	Phosphate Free	Soft	Hard	Notes
Gil Ecology CIP	Х		Х	Х	Х	Х		Water up to 7 grains
Gil Farm CIP #4	Х		Х	Х			Х	Water up to 32 grains
Gil Farm CIP #4	Х		Х	Х		Х	Х	Good for calf raisers
Duo CIP Acid	Х	Х			Х	Х	×	Does not require system shocks

To find more information visit: www.osha.gov/dsg/hazcom/index.html

DETECT. *DEFEND.* DELIVER.

800.255.1181

ARMOR ANIMAL HEALTH

Professional Services Veterinarian Department **TECHNICAL BULLETIN**

DAIRYSAN PRODUCT DETAILS



Acid Cleaners

Product	Acid	Sealant	Phosphoric Acid Concentration	Sulfuric Acid	Nitric Acid	Non-Foaming	Notes
Gil Farm Acid #1	Х		25-30%	7-12%		Х	
GII HD Acid	Х		21%		4.6%	X	Good for all water conditions

Sanitizers

Product	Acid	Sanitizer	Phosphoric Acid	Sulfuric Acid	Propionic Acid	Sodium Hypochlorite	Non-Foaming	EPA Registered
Gil Mikro San	Х	Х	Х	Х	10%		Х	Х
Gil Chlor 12.5%		Х				12.5%	Х	X

Manual Cleaners

Product	All Surfaces	Utensils	Main Ingredient	Equipment	Floors	Manual	Foam	Color	Notes
Liquid Soap	Х	Х	ALKYL Benzenesulfonic Acid	Х	Х	Х		Orange	
Foaming ALK Detergent	Х		Sodium Hydroxide	Х	Х	Х	X	Opaque White	
Foaming Acid Cleaner	Х		Phosphoric Acid	Х	Х	Х	X	Purple	Great on stainless steel

Laundry Detergents

Product	Use	Microfiber	Main Ingredient	Economical Use	Household Use	Sanitizing	Notes
Laundry LIQ-S	Laundry	Х	Nonpylphenol, Ethoxylated	Х		Х	Fights lodine staining
Laundry PWD-S	Laundry	Х	Sodium Carbonate	Х	Х	Х	Will not degrade cotton

DETECT. DEFEND. DELIVER.

© 2020 Armor Animal Health