

# DISINFECTANTS AND DETERGENTS

## For use in UK Organic Farming

Guidance on detergents and disinfectants that can be used on UK Organic Farms can be found on the Soil Association website:

<https://www.soilassociation.org/media/28350/sa-gb-farming-growing.pdf>

<https://www.soilassociation.org/media/25992/sa-ni-farming-growing.pdf>



## Cleaning Standards

### CLEANING MEASURES GUIDANCE

This includes cleaning of harvesting or handling equipment, crates and boxes used to store organic produce, grain silos, use in dairies and fruit and vegetable packing areas.

Detergents and disinfectants allowed for use in the food industry may be used for cleaning equipment and storage areas.

### ADDITIONAL RULES for the cleaning and disinfection of livestock housing and equipment.

Only the following products may be used:

- a) potassium and sodium soap
- b) water and steam
- c) milk of lime
- d) lime
- e) quicklime
- f) **sodium hypochlorite** (for example liquid bleach)
- g) **caustic soda\***
- h) caustic potash\*
- i) **hydrogen peroxide**
- j) natural essences of plants
- k) citric, **peracetic**, formic, lactic, oxalic and **acetic acid**
- l) **alcohol**
- m) **phosphoric acid\*** (dairy equipment only)
- n) **nitric acid\*** (dairy equipment only)
- o) formaldehyde
- p) **cleaning and disinfection products for teats and milking facilities**
- q) sodium carbonate

\*Must not be used as a biocide (Northern Ireland only)

### THE EVANS PRODUCTS LISTED OVERLEAF CONTAIN THE HIGHLIGHTED INGREDIENTS

#### DETERGENT



#### DISINFECTION



#### CIRCULATION



#### TEAT HYGIENE



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## PRODUCTS PERMITTED FOR USE IN ORGANIC FARMING UNDER THE FOLLOWING STANDARDS:

Soil Association Organic Standards for Great Britain - farming and growing - Revision 1.3 May 2023

Soil Association Organic Standards for Northern Ireland - farming and growing - Revision 1.2 May 2023

### CLEANING AND DISINFECTION OF EQUIPMENT AND STORAGE AREAS

Detergents (for use in the food industry)	Target, Target Extra, Target Acid Foam, CIP Liquid
Disinfectants (for use in the food industry)	Chlor Tabs, Evans Hypochlorite, Peradox, Vanodox Formula, Vanoquat, Veggisan

### CLEANING AND DISINFECTION OF LIVESTOCK HOUSING AND EQUIPMENT

Product types	
Sodium hypochlorite	Evans Hypochlorite
Caustic soda	CIP Liquid, Filter Cleaner
Peracetic, hydrogen peroxide and acetic acid	Peradox, Vanodox Formula
Alcohol	Handsan (hand disinfection)
Citric and phosphoric acids (dairy equipment only)	Multi-Acid
Phosphoric acid (dairy equipment only)	Robo Acid

### DAIRY FARMING

#### Cleaning and disinfection products for milking facilities

Pipeline and bulk tank cleaners	Acid Brite, GP Acid, Multi-Acid, CIP Liquid, Crystal, Metron, Coldwash, Vanorinse, Vanosan
Automated milking unit cleaners	Robo Acid, Robo Alkali
Cluster flush and teat brush detergent	Cleansan
Cleaning milking parlour and outside of equipment	Shift, Target, Target Acid Foam
Disinfectants	Evans Hypochlorite, Peradox, Vanodox Formula, Trident

#### CLEANING AND DISINFECTION PRODUCTS FOR TEATS

Pre-milking	EvaFoam, Pre-Dip
Pre and Post-milking	Allantocare, Contact, Pre-Post Gold, Supa-Max, Pro-Tec 1:3, Masodine Concentrate, Sapphire Concentrate
Post-milking	Four Seasons Masodip, Lact-8, Masocare Concentrate, Masocare, Masocare Extra, Masofilm, Visqodip

Product Information and Safety Data Sheets for each product can be accessed on the Evans Vanodine website: <https://www.evansvanodine.co.uk/>