

# HD-313

## SANS 1853: Disinfectant, Detergent Disinfectant for use in the FOOD INDUSTRY

Chemical Disinfectant for use in the Food, Industrial,  
Domestic & Institutional Areas

NRCS Registration: NRCS/8054/296543/737



### Broad spectrum ALL IN 1 Surface Disinfectant and Detergent

For effective use in Fruit & Vegetable Pack Houses, Dairy Farms, Chicken Cages & Hatcheries, Wineries, Bottling Plants, Bakeries, Restaurants, Breweries, Juice Factories, Fish Factories, Abattoirs, etc

Work surfaces, sorting tables, walls, offices, gloves, weighing scales, crates, storage bins, utensils, pruning shears, smooth cement floors, cooling or cold rooms, airconditioner filters, bathrooms, toilets, urinals, kitchen, canteen, locker rooms, carpets, tiles & windows  
Pre-Cooler & Irrigation pumps: kills algae and clean irrigation lines, Spray Booms, conveyer belts, piping, nipple drinkers, foot baths, incubators & hatcheries.

### Active Ingredient: Ethylene Glycol Monobutyl Ether <5%

Directions for use:

Apply HD-313 by spraying or wipe on with a clean cloth, mop or dipping method or apply with a nap sack or low pressure hose.

Application: Conditions of soiling: Soiled. No rinsing with water after application. Rinse with 1% solution if needed.

SANS 51276 Bacterial Efficacy: Contact Time 5 minutes. Diluted 1:5 pH: 10.2 Undiluted: pH: 11.3



Heavy  
duty  
cleaning  
Undiluted



Medium  
duty  
cleaning  
1:10 to 1:20



Light  
duty  
cleaning  
1:30 to 1:50

Expiry Date: 24 months from manufacturing date

Manufacturing Date: See Container

Batch Number: See Container

**CONTAINS NO QAC'S**

Manufactured by HD-313 Cleaning Solutions (Pry) Ltd

3 Salamiender Street, Dal Josaphat, Paarl, 7646

Western Cape, South Africa

(+27)73 178 6094

info@hd313.co.za

### Distributed by:

ICA International Chemicals (Pty) Ltd  
28 Planken Street, Plankenburg Industrial  
Stellenbosch, 7600, South Africa

+27-21-886-9812

www.icaonline.co.za



### Warnings:

- Avoid contact with eyes. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses if present & easy to do so. If eye irritation persists, get medical advice/attention.
- If swallowed, rinse mouth with plenty of water. Do not induce vomiting. Call a doctor or Poison Centre if needed.
- Wash skin/hands/hair thoroughly after contact or handling.
- This product is not intended for internal use (ingestion).
- Store in the original container in a cool, dry & well ventilated place away from children, animals and food stuff.
- Wear protective gloves, safety glasses & suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment.

# 20 L

DANGER



Hazardous Ingredients:  
\*Sodium Metasilicate 1-10%  
\*Dodecylbenzenesulfonic acid > 1%  
2-Butoxyethanol 1-10%  
2-Butoxyethanol 1-10%

Hazard Statements:  
C  
Causes skin irritation

Causes serious eye damage

May cause damage to organs

through prolonged or repeated exposure

### Precautionary Statements:

- \*Keep away from heat, hot surfaces, sparks, open flames & other ignition sources. No smoking.
- \*Do not breathe vapours, spray, mist.
- \*Wash thoroughly after handling.
- \*Wear protective gloves, protective clothing, eye protection
- \*IF ON SKIN: Wash with plenty of water.
- \*IF IN EYES: Rinse cautiously with water for several C. minutes. Remove contact lenses if present & easy to do.
- \*Immediately call a POISON CENTER or a doctor.
- \*Get medical attention, medical advice if you feel unwell.
- \*Specific treatment (see supplemental first aid instruction)
- \*If skin irritation occurs: Get medical attention, medical advice
- \*Take off contaminated clothing & wash it before use.
- \*In case of fire: Use alcohol resistant foam, carbon dioxide
- \*Store in a well ventilated place.
- \*Dispose of contents & container to an approved waste disposal plant.

### PLEASE NOTE

Although this product has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions, because the action & effect will be affected by the nature of the surface, the nature of the storage conditions, quality of dilution water, compatibility with other substances not indicated on the label & the occurrence of resistance against the product concerned as well as by the method, time & accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation and the environment or harm to man/animal or lack of performance of the product concerned, due to failure of the user to follow the label instructions or to the occurrence of conditions, which could not have been foreseen in terms of the registration.

Consult the supplier in the event of any uncertainty.