

Hypo 13

12.5% Sodium Hypochlorite

Product Description:

Proclean Hypo 13 is a 12.5% Commercial Grade Sodium Hypochlorite, a greenish yellow liquid exhibiting a strong chlorine odour. Proclean Hypo 13 is a strong bleach and effective disinfectant. It is effective in killing bacteria, fungus and viruses.

Proclean Hypo 13 is also used for a destainer for crockery and melamine ware.

Application:

1. Keep windows open when diluting or using bleach to ensure good ventilation.
2. Put on protective gear when diluting or using bleach.
3. Cold water should be used for dilution as hot water decomposes the active ingredient of bleach and renders it ineffective.
4. Bleach containing 12.5% sodium hypochlorite should be diluted as follows:
 - Dilute Proclean Hypo 13 (mixing 1.5ml of bleach with 1litre of water) can be used for a destainer in removal of coffee and tannin stains from crockery and melamine ware.
 - Dilute Proclean Hypo 13 (mixing 0.5ml of bleach with 1litre of water) can be used for general sanitised cleaning.
 - +Diluted Proclean Hypo 13 (mixing 2ml of bleach with 1litre of water) is used to disinfect hard surfaces or articles contaminated with vomit, excreta, secretions or blood. Contact time required 10 minutes
5. Rinse disinfected articles with water and wipe dry.
6. Cleaning tools should be soaked in diluted Proclean Hypo 13 (0.7ml of bleach with 1lt of water) for 30 minutes and then rinsed thoroughly before reuse.
7. Finally, wash hands with Soft Pod Gratis Foaming Sanitiser Liquid Soap, then dry hands with a clean towel or disposable towel.

Technical Bulletin

ProClean

economy with performance

WARNING:

HYPO 13 in the concentrate form is a corrosive agent to skin and clothing. In the case of contact, remove contaminated clothing and thoroughly wash the skin with fresh water. When using HYPO 13 ensure that you have adequate ventilation.

POLYESTER or POLYESTER/COTTON blend fabrics. Bleaching of these items should be carried out with oxygen release bleach.

FIRST AID:

IF POISONING OCCURS: Contact a doctor or Poisons Information Centre IF SWALLOWED: DO NOT induce vomiting, give plenty of milk or water.

Food Safety Statement:

With regard to the use of this product as a cleaner and / or sanitiser that may have incidental contact with food:

- 1) The raw materials / ingredients of this product are permitted as 'processing aids' as listed under clause 12 of the Food Standard Code 1.3.3 (Food Standards Australia New Zealand FSANZ) or
- 2) Are Generally Regarded As Safe (GRAS) according to the US Food and Drug Administration (FDA) or are recognised in the US Code of Federal Regulations (CFR) Title 21 part 178 as indirect food additives.

When used in accordance with the directions described in this product technical bulletin, this product complies with these recognised food safety parameters.

SHELF LIFE:

As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life 6 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.

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