

Product Data Sheet

Product Code: NEU

Issued: February 25, 2011

What is Neutralizer?

NEUTRALIZER is a powerful solution for neutralizing alkaline residues in carpets and hard floors.

How Does It Work?

NEUTRALIZER is an acetic acid solution for neutralizing alkalinity in carpets and hard floors. NEUTRALIZER is also a powerful browning treatment for removing cellulosic browning stains caused by overwetting, flooding or alkaline reactions in carpets or upholstery.

For Use On...

When carpets have been extraction-cleaned with highly alkaline detergent, an alkaline residue may be left in the fibres. By rinsing with NEUTRALIZER, this residue is neutralized and the pH level is returned to an acceptable, neutral value. When porous hard floors are stripped with alkaline polish removers, a similar alkaline residue may be left in the floor's surface. By rinsing with NEUTRALIZER in the rinse water, such residues are neutralized so they will not be able to spoil the floor sealer when it is applied to the floor.

Technical Data

Composition

NEUTRALIZER is composed of acetic acid and water. It is non-toxic and safe to use. NEUTRALIZER evaporates leaving no residues behind.

Properties



COLOUR – Transparent, colourless liquid
ODOUR – Strong vinegar odour
pH = 2 ± 0.5

Environmental Care



NEUTRALIZER conforms with all statutory environmental requirements. NEUTRALIZER is non-flammable, biodegradable, phosphate free and derived from renewable raw materials. NEUTRALIZER containers will be cleaned and reused if returned to Agar Cleaning Systems Pty Ltd., significantly reducing plastic usage and waste. They can also be recycled.

Quality

The design, manufacture and supply of all Agar chemical products is controlled by the Agar Quality Management System which is registered and externally audited by SAI Global as complying with the requirements of AS/NZS ISO 9001 "Quality Management Systems – Requirements".

First Certified: 30 April 1996

SAI Certificate No.: QEC7358

Application

Carpets - Neutralizing Alkalinity:

- Dilute NEUTRALIZER to 1 in 100 and spray onto the carpet. Extract with vacuum only.

Carpets - Removal of Browning Stains:

- Pre-test for colourfastness by dabbing NEUTRALIZER on a white cloth onto each colour in the carpet or upholstery. If no dye transfer or fading appears, it is safe to proceed.
- Spray neat NEUTRALIZER onto browning stains and gently work in using a carpet rake, brush, cloth or gloved hand.
- Do not create a mist but use a coarse spray.
- Do not rinse carpets, but do rinse upholstery with a 1 in 100 solution of NEUTRALIZER.
- Dry as much as possible by wet-vacuuming or blotting with a clean white cloth or paper towel.
- Repeat application if necessary on persistent stains.

Hard Floors - Neutralizing after stripping:

- Dilute NEUTRALIZER to 1 in 200 in the rinse water and then rinse the floor in the usual way.
- It is best to rinse very porous floors with larger volumes of rinse water.

Available in: 5L

Dispensing Accessories:

Agar Cleaning Systems maintains Safety Data Sheets (SDS) on all of its products. These sheets contain information that you may need to protect your employees and customers against health or safety hazards associated with our product. Agar Cleaning Systems recommends that you obtain a copy of the respective SDS sheet prior to using this product. The information in the Product Data Sheet is based on data we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our product are beyond our control.