

Product Data Sheet

Product Code: POT

Issued: October 8, 2020

What is Potwash?

POTWASH is a non-corrosive, dishwashing machine detergent that attacks food residues left on cookware.

How Does It Work?

POTWASH is an industrial strength pot and dish washing detergent, designed to be dispensed into dishwashing machines through the Detergent Dispenser Unit. This unit constantly meters the wash water and maintains the correct detergent concentration at all times. POTWASH controls staining and leaves pans spotlessly clean.

For Use On...

POTWASH is a high-performance detergent that provides excellent cleaning of aluminium, stainless steel and ceramic trays, pots and pans.

POTWASH is also excellent for soak-tank cleaning of greasy aluminium filters as found in range-hoods and cooking fume extraction systems.

Technical Data

Composition

POTWASH contains alkaline salts for fast removal of foodstuffs and soilage; builders to soften hard water and suspend dissolved minerals, preventing redeposition on glasses and tableware; defoamers to ensure fast breakdown of foam generated by protein soils in the wash solution and to enable the machine to operate at full pump pressure; sequestrants to condition hard water and corrosion inhibitors to prevent attack of metal surfaces. POTWASH is safe to use on aluminium ware and over-glazed china.

Properties



COLOUR – Transparent colourless liquid

ODOUR – Odourless

DISSOLUTION = Liquid product blends easily with water

FOAM – Low-Foaming, acts as a foam suppressant

Dangerous Goods Classification

POTWASH is a Class 8 corrosive liquid.

U.N. No: 1719	CLASS: 8
PACK GRP: II	HAZCHEM: 2R

Environmental Care



POTWASH conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage. POTWASH is non-flammable, phosphate-free and biodegradable. POTWASH 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

Pots and Pans – Machine use:

POTWASH is designed to be dispensed by the Agar Detergent Dispenser Unit which meters the wash water at all times. Correct adjustment of the Dispenser ensures trouble-free operation and excellent results with pots and pans coming out spotless, sanitised and sparkling.

Soak Tank Cleaning:

To clean trays, filters or utensils by the soak-tank method, begin with a solution of 1 part POTWASH per 100 parts of water. This concentration should be varied up or down by trial and error to find the most economical concentration that does the job successfully. Soak-times will vary depending on both temperature and the thickness of the film of fat or baked-on food residues.

Available in: 5L, 15L

Dispensing Accessories:

Agar Detergent Dispenser

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.