SUPER NOVA

Floor Polish

Product Data Sheet | Product Code: SUPN | Issued: November 7, 2025

What is Super Nova?

SUPER NOVA is a super-glossy, rock-hard polish which is the cornerstone of the Agar no-buff system. It is designed for sealing vinyl, timber and terrazzo floors.

Key Benefits

- ✓ Made with innovative polymer technology to form a tough film that holds its shine even without buffing
- ✓ Will not discolour
- ✓ Non-slip
- ✓ Will dramatically lift the standard of shine on floors that receive minimal maintenance
- ✓ Designed to save time and money

How Does It Work?

SUPER NOVA is a super-glossy, rock-hard polish that is so tough and mark-resistant that it holds its shine and even without buffing, yet it will respond well to being buffed.

For Use On…

SUPER NOVA is a non-slip polish for vinyl, sealed timber and terrazzo floors. It repels scuffs, scratches and traffic marks and lasts exceptionally well, SUPER NOVA is ideal for use on floors that are not buffed. In fact, floors can be maintained without a buffing machine when SUPER NOVA is used.

Acrylic sealers, like SUPER NOVA are not suitable for use on non-porous ceramic or porcelain tiles. Before attempting to seal such ceramic tiles, pre-test the sealer before applying it to the entire floor. To do this, lay two coats of SUPER NOVA on one tile. When dry, stick adhesive packaging tape across the tile, press it down and then rip it off. If the sealer remains in place bonded to the tile, it is safe to use. If the polish peels off, the tiles cannot be sealed with SUPER NOVA. Instead, STONE BLOCK can be used to seal this type of surface.

Technical Data

Properties

COLOUR – Milky white liquid
ODOUR – Faint ammonia odour
pH = 8.3 – 9.5
COVERAGE – 40-50 sq metres per litre

Environmental Care

SUPER NOVA conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage. SUPER NOVA is non-flammable. SUPER NOVA 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.

VOC Content:

SUPER NOVA contains less than 2 grams of Volatile Organic Compounds per litre. SUPER NOVA therefore complies with "green" standards which require the VOC content to be less than 7% (i.e., 70 grams per litre).

Slip Resistance

SUPER NOVA passes the Slip Resistance Test under dry conditions as specified in AS 4663-2013. It gives a mean Dynamic Coefficient of friction of 0.75.

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

- ➢ Remove adhesive, built-up polish or wax and other soilage using ULTRASTRIP, DEMOLISH or STR-36. New floors should always be stripped prior to sealing. Whilst a new floor looks clean, it is covered in a protective film added at the time of manufacture. New floor polish will not adhere to this film, so it must be stripped.
- ➢ Rinse floor, allow to dry, then fringe-mop to remove dust.
- ➢ Mop on 2-5 coats of SUPER NOVA allowing 20-30 minutes to dry between coats, then allow to harden overnight.
- ➢ Maintain floor by cleaning with AUTOSCRUB. If the gloss wears down after a period of several weeks, clean the floor then apply another coat of SUPER NOVA.
- ➢ After six months, the floor may need to be stripped so the coating may be renewed.
- ➢ Do not apply any polish to a very cold floor (9°C or less).

Disposal Information

1. Used solutions -

Used Solutions of SUPER NOVA should be poured into a drain or trough that leads to the sewer system or a septic tank. These systems have a method for treating and breaking down the waste. Used solutions of detergent should not be poured into stormwater drains or down driveways as these drains are designed for rainwater and ultimately lead to the local river system.

Agar Cleaning Systems maintains Safety Data Sheets (SDS) on all 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.

Australian Made Australian Owned

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2. Unused product

It is best to keep the product and use it up! If this is not possible, try to give it to someone who can use it. (Make sure the product is in its original, labelled container).
If there is no alternative but disposal, it is safe to pour modest quantities of this product down the drain (to sewer) with running water. Leave the cold tap running for a few moments afterwards as this dilutes the product and reduces the concentration in the wastewater.

Remember, do not mix different cleaning products together during disposal!

3. Empty packaging

Bottles and drums

Our 5L and 20L bottles and drums are made from HDPE (polyethylene) or PET which can be recycled. You can dispose of these containers via the kerbside collection program or other recycling system. SUPER NOVA containers will be cleaned and reused if returned to Agar Cleaning Systems Pty Ltd, significantly reducing plastic usage and waste.

Cardboard cartons

Used boxes should be flattened and recycled in OCC (old, corrugated cardboard) or mixed wastepaper recycling programs.

Available in: 1L, 5L, 20L

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