

AUTOMATIC DISHWASHING SOAP

DESCRIPTION

This product is a concentrated industrial-strength Anti-Bacterial liquid detergent, specifically designed for use in automatic dishwashing machines. It quickly and effectively cuts through grease and grime, resulting in a good quality wash performance.



USES OF THE PRODUCT

This industrial-strength liquid detergent is the perfect choice to effectively clean your dishes and cookware in your dishwasher. The product is non-toxic, non-flammable and Biodegradable. The product is specifically designed for dishwashers, as ordinary dish liquid will fill the dishwasher with excessive suds and could cause overflow without completing a good wash.

PRECAUTIONS AND RECOMMENDATIONS

- Automatic Dishwashing Soap is a disinfectant dishwashing liquid and should be used following Safety Instructions.
- The product is of normal (non-delicate) use and it is recommended to use neoprene gloves for prolonged use.
- Product will not cause skin irritation as it contains humectants.
- Should the eyes be exposed, it will cause irritation. Rinse with water for 15 minutes and if irritation persists, consult with a doctor.
- Do not ingest, if ingested do not induce vomiting, seek medical attention.
- Keep out of reach of children and pets.

USAGE INSTRUCTIONS

- Automatic Dishwashing Soap is an industrial concentrated product and should be dispensed diluted in either hot or cold water.
- The dilution ratio is 3 oz of product to 10 gallon of water.
- Carefully measure and pour the product undiluted into the detergent compartment of the dishwasher or pour it into the pre-wash cycle cup.

INGREDIENTS

Chemical Cas No.

- Nonyl Fenol Extoliated 9016-45-9
- Sulfonic Lineal Acid 27176-87-0
- Sodium Hydroxide 1310-73-2

PHYSICAL AND CHEMICAL DETAILS

Appearance and smell _____ *semi-viscous liquid with soapy scent*
Boiling point _____ *> 92 °C*
Solubility in water _____ *Complete*
pH _____ *7 – 9.5 (diluted)*
Density _____ *1.0 – 1.1 g/mL*
Nonflammable product/Biodegradable product

SAFETY INFORMATION

- Review the safety data sheet (SDS) before using this product.
- Arupro Chemicals assumes no responsibility for injuries, damages or losses resulting from improper use of the product.
- Issue date: May 2024. Reviewed by Rómulo Hernández, Bachelor of Chemical Engineering, MBA, Tulane University
- Prepared by: Arupro Chemicals Technical Department
- **NOTE:** This information is based on research results and development and can be considered reliable.



PRODUCT PRESENTATION

32 Oz Bottle -1 Gallon bottle – 5 Gallon Pail