

## WOW - LAUNDRY DETERGENT

### DESCRIPTION



Arupro Antibacterial Laundry Detergent is a natural, concentrated and organic cleaning agent for industrial and household use and is safe for use on all fabrics. It is proven to remove up to 99% of stains, leaving a clean and refreshing scent. The product is presented in three different aromas and colors: Apple – Light Green color with apple scent, Lavender – Dark Blue color with lavender scent and Pink color with Baby scent.

### USES OF THE PRODUCT

WOW is a detergent composed of substances or a mixture containing soaps and/or surfactants (any organic substance/mixture) intended for washing and cleaning processes. The product is a type of detergent (cleaning agent) that is the perfect choice for cleaning dirty laundry (clothes). It is a powerful detergent that causes no harm to fabrics and quickly dissolves without excessive foaming, leaving the clothes with a pleasant refreshing scent.

### PRECAUTIONS AND RECOMMENDATIONS

- WOW Laundry Detergent is a disinfectant detergent and is non-toxic, non-flammable and Biodegradable 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 exposure to hands and skin.
- 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.
- Use and maintain the product in a fresh, ventilated area.
- Keep out of reach of children and pets.



## USAGE INSTRUCTIONS

- Most washing machines have a drawer designed for laundry detergent, if that is the case, pour the detergent in the drawer, being careful not to surpass the volume of the drawer.
- The dosage to be applied should be 200 mL of the liquid detergent per wash load of 7 kg.
- For use in regular wash machines, the liquid detergent can go directly into the drum with no problem. However, never pour the detergent directly on the clothes, always pour it at the bottom and fill the washer and then add the clothes.

## INGREDIENTS

Chemicals Cas No.

- Surfactants 27176-87-0
- Oxidizing agents 7722-84-1
- Quaternary 8001-54-5

## PHYSICAL AND CHEMICAL DETAILS

**Appearance and odor** \_\_\_\_\_ *semi-viscous liquid with: 1. Light green with apple scent, and 2. light brown color with lavender scent.*

**Boiling Point** \_\_\_\_\_ *>100 °C*

**Solubility in Water** \_\_\_\_\_ *Complete*

**pH** \_\_\_\_\_ *8 – 9*

**Density** \_\_\_\_\_ *1.038 g/mL*

**Non flammable product**

## SAFETY INFORMATION

- Review the Safety Data Sheet (SDS) before using this product.
- Arupro Chemicals assumes no liability for injury, damage or loss resulting of the inappropriate use of the product.
- Date of Issue: May 2024. Reviewed by Romulo Hernandez, BS Chemical Engineering, MBA, Tulane University
- Prepared by: Arupro Chemicals Technical Department
- **NOTE:** This information is based on investigation results and development and can be considered reliable.



## PRODUCT PRESENTATION

1 liter Container - 1 Gallon Bottle - 5 Gallon Pail