



CITRUS 100

DESCRIPTION

Heavy duty natural solvent cleaner/deodorizer
CITRUS 100 is a heavy duty, natural, non-acidic, non-corrosive, solvent cleaner and odor remover with rapid cleaning action. The product uses highly concentrated oils extracted from oranges and lemons to kill odor causing bacteria, does not mask odors, but dissolves odors at its source and leaves the surfaces and air clean with a pleasant orange scent instead of a harsh chemical scent found in most cleaners. It removes all types of grease and organic dirt from surfaces without causing any damage as it contains no man-made chemicals, heavy perfumes or artificial ingredients.

USES OF THE PRODUCT

CITRUS 100 is a concentrated effective cleaner/degreaser/deodorizer that is prepared for severe industrial and home cleaning use. As an All-Purpose Cleaner it is effective for kitchens, airducts, walls, bathrooms, surfaces, and other problem areas to remove heavy dirt, grease, grime, soap scum, crayon, heel marks, and more.

CITRUS 100 offers an efficient and generally environmentally friendly way to clean deposits – including heavy residues of grease and grime – from a wide variety of materials. The product is suitable for use on kitchen appliances, countertops, extractors, grills, windows, floors, tools, vinyl and fabric upholstery, stainless steel, concrete, glass, aluminum, copper, and plastics, without causing harm. The product also helps to repel insects and bugs.

PRECAUTIONS AND RECOMMENDATIONS

- nonabrasive and as such offers a safer alternative to using hazardous chemicals and solvents.
- The product is for normal but careful use, as it is slightly flammable and should be used in open and ventilated areas with no open flames/ignition source or smoking.
- Keep away from heat, sparks, open flames, hot surfaces
- It is recommended to use protective gloves and safety glasses for handling. Use of an appropriate mask is recommended for extended use.

- Not considered toxic – ONLY – by ingestion, if ingested do not induce vomiting, seek medical attention.
- Keep out of reach of children and pets.
- Avoid all unnecessary exposure to the product, insure good ventilation of the work area.
- The product is not harmful to the skin, however, avoid extended direct contact with the skin and use plenty of water to wash and rinse the skin.
- In case of contact with eyes, wash with plenty of water for at least 15 minutes. If irritation persists, see a doctor.
- Use the product in an adequate ventilated area; do not eat, drink or smoke during use.

USAGE INSTRUCTIONS

- CITRUS 100 is an effective, concentrated cleaner/degreaser/deodorizer for industrial use and is safe to be used directly for home use.
- The product can be used directly with a spray fogger or spray bottle and/or added in a mop bucket to effectively scrub, sanitize and disinfect the surface to be treated and leaves behind a refreshing citrus scent.
- The dilution ratio should be 50% product to 50% water.
- For industrial applications, it is recommended to use a power washer to remove the loose grime deposits before applying the product, and then again after applying, scrubbing and deodorizing the surface and area.
- For home use, the product can be added to a mop bucket with water to wet the surface and then scrubbed and mopped clean.

INGREDIENTS

ChemicalCas No.

- Citrus Terpene Established 8553614-7
- Emulsifiers Mix Established 68424851

PHYSICAL AND CHEMICAL DETAILS

<i>Appearance / Odor</i>	<i>Clear with citrus odor.</i>
<i>Physical State</i>	<i>Liquid</i>
<i>Boiling Point</i>	<i><140°C</i>
<i>Vapor Press.(mmhg)</i>	<i>4.9@25c</i>
<i>Vapor Density (AIR=1)</i>	<i>4,8</i>
<i>Solubility in Water</i>	<i>Partially soluble</i>
<i>Specific Gravity</i>	<i>(0,87+/-0.05)g/cc</i>
<i>Flash Point</i>	<i>58°C</i>
<i>% of Volatility per volume</i>	<i>5-8%</i>
<i>Evap. Rate (H2O=1)</i>	<i>0.28</i>
<i>Specific weight</i>	<i>0,9 g/cc3</i>
<i>PH(Concentrate)</i>	<i>7.6 +/- 0.2</i>
<i>PH (Diluted 1%)</i>	<i>(7-0.5)</i>

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 Gallon bottle – 5 Gallon Pail – 55G Drum