



TECHSPRAY
RENEW™

Product Information

High Performance Eco-Cleaning™

ECO-PWR Cleaner & Degreaser

1504

Introduction

Industrial cleaner-degreaser designed to remove heavy oils, grease, carbon, cutting fluids, and shop grime from most hard surfaces and equipment, without caustic soda or chlorinated solvents.

Does not contain butyl cellosolve, which is common in many degreasers and surface cleaners, and has potential negative health effects. ECO-PWR is economical and considered ready-to-use, but can be diluted for light surface and equipment cleaning. ECO-PWR is fully compliant with CARB (California Air Resource Board) requirements.

Also compliant with European REACH (Registration, Evaluation, Authorization & Restriction of Chemicals) and WEEE (Waste Electrical and Electronic Equipment Directive) initiatives. It does not contain RoHS (Restriction of Hazardous Substances) restricted substances, SVHC (Substances of Very High Concern) list substances, or halides.

Features / Benefits

- Clean greasy equipment & surfaces
- Concentrated and dillutable
- Non-flammable
- pH in neutral range – non-corrosive
- Safe on most plastics and painted surfaces
- Biodegradable
- Low VOC, zero GWP
- Non-ozone depleting

Applications

- Removal of heavy greases and oils
- Cleaning on and around heavy machinery
- Cleaning shelves and other surfaces

Available Packaging Sizes:

- Quart - Spray Bottle - 1504-QT
- 1 Gallon - 1504-G
- 5 Gallon - 1504-5G
- 54 Gallon - 1504-54G

About TECHSPRAY RENEW™

TECHSPRAY RENEW™ is a brand that represents **High Performance Eco-Cleaning™**. Techspray® has applied our expertise in solvent cleaning to formulate some of the most effective eco-friendly cleaners on the market. Performance is our top priority, using the best “green” solutions as they become available. We all are at the cusp of the ongoing movement toward sustainable products, packaging, and processes. It is Techspray’s intention to stay at the cutting- edge while keeping our products powerful and cost effective.

Directions

- Spray and saturate the soiled area. Let soak for 30-60 seconds depending on thickness of the grease.
- Using a lint-free wipe (we recommend Techspray 2364-50 or 2365-300 wipes), wipe lightly at first to allow cleaning agent to break down residues.
- Continue to wipe in a circular motion until the grease or oil is fully removed.
- For thick greases, reapplication may be needed.
- On walking surfaces, mop thoroughly after cleaning.
- Material is easily rinsed by wiping with water dampened cloth.
- Dispose of soiled wipe as appropriate depending on the type of material removed.

Chemical Properties

- EXPOSURE LIMIT: Limits on components not established.
Manufacturer’s recommendation 1000 ppm.
- PHYSICAL STATE: Liquid
- APPEARANCE: Light green, soapy liquid
- pH: 7 to 8
- BOILING POINT : 212°F (100°C)
- FLASHPOINT AND METHOD (TAG Closed Cup): None to boiling point
- SOLUBILITY IN WATER: Fully miscible
- DENSITY: ~1.00 at 25°C

Environmental Policy

Techspray® is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

Resources

Techspray® products are supported by global sales, technical and customer services resources.

For additional technical information on this product or other Techspray® products in the United States, call the technical sales department at 800-858-4043, email tsales@techspray.com or visit our web site at: www.techspray.com.

North America

Techspray
ITW CCE
Kennesaw, GA 30152
770-424-4888
email: tsales@itwcc.com

Europe

ITW Contamination Control BV
Saffierlaan 5, 2132 VZ
Hoofddorp, Netherlands
+31 88 130 7400
email: info@itw-cc.com

Countries Outside US

Call to locate a distributor
in your country.

Important Notice to Purchaser/User: The information in this publication is based on tests that we believe are reliable. The results may vary due to differences in tests type and conditions. We recommend that each user evaluate the product to determine its suitability for the intended application. Conditions of use are outside our control and vary widely. Techspray’s only obligation and your only solution is replacement of product that is shown to be defective when you receive it. In no case will Techspray® be liable for any special, incidental, or consequential damages based on breach of warranty, negligence or any other theory.

Techspray® and Blue Shower® are registered trademarks of Techspray. Techspray Renew™, and “High Performance Eco-Cleaning™” are trademarks of Techspray