



# RESINAWAY®

Multi-Purpose Industrial Cleaning Solution

## TECHNICAL DATASHEET

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### PRODUCT DESCRIPTION

ResinAway® is a revolutionary, non-flammable cleaning solution designed for both residential and industrial use. Its unique formula ensures it remains effective without evaporating like traditional solvents, making it an ideal choice for various applications. ResinAway® effectively removes uncured resins, silicones, adhesives, label residue, paint, rust, water stains, tar, grease, and grime.

**NAME:** RESINAWAY®

**SKU(s):** M/3DRA3764

**Scents Available:** Original, Bubblegum, Icy Mint, Lemongrass & Lime

**Suitable for:** Residential | Commercial | Retail | Industrial | Automotive | 3D Printing | Epoxy Crafting



ResinAway® is a versatile, industrial-strength cleaning solution designed for anyone needing a reliable and effective cleaner for tough residues. Ideal for epoxy crafters, homeowners, and professionals in various fields, ResinAway® excels at removing uncured resins, silicones, adhesives, label residue, paint, rust, water stains, tar, grease, and grime.

### RESINAWAY® QUICK GUIDELINES

- ✓ Wear protective gloves and eye wear, refer to the SDS for full safety information.
- ✓ Apply ResinAway® directly to the surface or tool that needs cleaning. For stubborn residues, let it sit for a few moments to penetrate and break down the contaminants.
- ✓ Wipe away the residue with a clean cloth or paper towel. For heavily soiled areas, repeat the application if necessary.
- ✓ Rinse the cleaned area with water if needed, especially for food-contact surfaces or delicate materials.
- ✓ Avoid contact with eyes and prolonged skin exposure. Read the Safety Data Sheet (SDS) for full safety instructions. Keep out of reach of children and pets.
- ✓ Dispose of contaminated liquid, used cloths and paper towels responsibly.

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### THE RESINAWAY® ADVANTAGE



#### Effective Cleaning

ResinAway® excels at removing uncured resins, silicones, adhesives, label residue, paint, rust, water stains, tar, grease, and grime. Whether you're dealing with everyday messes or industrial-grade dirt, ResinAway® gets the job done.



#### Safe and Non-Flammable

With its non-flammable formula, ResinAway® offers a safer alternative to traditional solvents, reducing the risk of fire hazards while maintaining industrial-strength cleaning power.



#### Long-Lasting Efficiency

Unlike traditional solvents that evaporate quickly, ResinAway® stays active longer, providing a deeper and more consistent clean. This makes it a reliable choice for various cleaning tasks.



#### Versatile Applications

Ideal for use in residential, commercial, retail, and industrial settings. Perfect for cleaning solvent-resistant tools, surfaces, and 3D printed models. It's also highly effective for epoxy crafting and professional applications, including mixing beakers, moulds, brushes, and work surfaces.





ResinAway® is an exceptional cleaning solution for those working with 2-part epoxy, urethanes, water & solvent-based paints. Traditional cleaning methods often fall short, leading to the disposal of brushes and rollers after just one use. With ResinAway®, you can break this cycle and extend the life of your tools, ensuring they remain in top condition for future projects.

### RESINAWAY® HOW IT WORKS

- ✓ **Breaks Down Uncured Material**  
ResinAway® is specifically formulated to penetrate and break down uncured 2-part epoxies and urethanes. This means that even if the material has started to set, ResinAway® can effectively dissolve it.
- ✓ **Dissolves Dried Water-Based Paint**  
ResinAway® also works wonders on brushes and rollers used with water-based paints. Even if the paint has dried, ResinAway® can break it down, restoring your tools to their original condition.
- ✓ **Easy Cleaning Process**  
Simply soak your brushes and rollers in ResinAway® for a few minutes, allowing it to work its magic. The cleaning solution will dissolve the uncured resin and dried paint, making it easy to rinse away.
- ✓ **Reusability**  
Once cleaned, your brushes and rollers will be free from residual epoxy, urethane, or paint, ready to be used again. This not only saves you money but also reduces waste, making your work more sustainable.

### SUPERIOR SURFACE CLEANING



#### Powerful Surface Cleaning

ResinAway® excels at removing tough residues such as uncured resins, silicones, adhesives, paint, rust, tar, grease, and grime from various surfaces. It's ideal for countertops, tiles, workbenches, machinery, and more.



#### Emulsifies with Water

One of the standout features of ResinAway® is its ability to emulsify with water. This means it can effectively mix with water to break down and lift away contaminants from hydrophobic materials, ensuring a thorough clean.



#### Versatile Applications

Whether you're cleaning tools, work surfaces, or industrial equipment, ResinAway® provides a versatile solution that adapts to your needs. It's suitable for use on plastics, metals, glass, and more, making it a must-have in any cleaning arsenal.



#### Easy to Use

Simply apply ResinAway® to the surface, allow it to penetrate and break down the contaminants, then rinse with water. The emulsifying action ensures that dirt and grime are lifted away, leaving surfaces spotless.

**Residential Cleaning:** Perfect for kitchens, bathrooms, outdoor furniture, and garden tools.

**Commercial Spaces:** Effective for desks, retail store displays, hotel and restaurant surfaces.

**Industrial Use:** Excellent for cleaning machinery, manufacturing tools, automotive parts, and workshop surfaces.

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# RESINAWAY®

Multi-Purpose Industrial Cleaning Solution



## RESINAWAY® EZY WIPES

Monocure3D RESINAWAY® EZY-WIPES are a multi-purpose solution designed to quickly and effectively clean resin residue and other difficult-to-remove contaminants from equipment, tools, and hard surfaces.

## APPLICATIONS

ResinAway® Ezy-Wipes effectively remove:

- Un-cured Resins
- Silicones
- Adhesives
- Label Residue
- Grease
- Grime
- Paint
- Rust
- Water Stains
- 3D Printing Resins



## AREAS OF USE

ResinAway® Ezy-Wipes are compatible with a variety of solvent-resistant substrates, including:

- Glass
- Ceramics
- Metal
- Most plastics
- Chrome
- Stainless steel
- Rubber
- Laminates
- Stone
- Bench tops
- And many more!



Suitable for use in residential, commercial, retail, or industrial, automotive, educational environments.

## KEY FEATURES

Effectively remove uncured resin & other contaminants from equipment, tools & surfaces

- ✓ NON-FLAMMABLE
- ✓ LOW ODOUR
- ✓ LARGE SIZE (16 × 24CM)
- ✓ INDUSTRIAL STRENGTH
- ✓ QUICK ACTING

## SAFETY DIRECTIONS

ResinAway® Ezy-Wipes can cause damage to painted surfaces and some plastics. ALWAYS TEST BEFORE USE on an inconspicuous area. Monocure3D will not be responsible for any damage caused by misuse of this product, which is recommended for cleaning equipment, tools, and hard surfaces. Avoid prolonged contact with skin. Not approved for medical devices or other therapeutic goods.

- If swallowed: Call the poisons information centre in your local area immediately.
- If in eyes: Hold eyelids apart and flush liberally with running water. If present, remove contact lenses and continue flushing until irritation ceases. Seek medical advice if necessary.

## STORAGE INFORMATION

Store below 40°C.

For more detailed safety information, please download the Safety Data Sheet (SDS) available on the website: [www.monocure3d.com.au](http://www.monocure3d.com.au)

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ResinAway® is a non-dangerous, non-flammable cleaning solution with a low odour, making it safe and pleasant to use. Its formulation ensures a long shelf life, providing a reliable and effective cleaning solution for extended periods.

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## RESINAWAY® LIQUID PROPERTIES

SKUs	M/3DRA-3764
Colour(s)	Clear Liquid
Viscosity	16 secs [Zahn2 Flow Cup @ 25°C]
Odour	Pleasant Negligible
Shelf Life	36 months
Flash Point [°C]	110°C (230°F) Non-flammable
Boiling Point [°C]	220°C (428°F)
Freezing Point [°C]	-83°C (-117°F).

Density	0.95 g/cm³ at 25°C
Evaportation Rate	Low - 0.03 (IPA 1.7)
Solubility	Miscible with water
Surface Tension	28.8 mN/m at 25°C
pH	7 (Neutral)
Storage	Store in a cool, dry area*
Wash Up	Water
Safety	For further information - SDS



\*Store ResinAway® in tightly sealed in it's original container. Keep in a cool, dry, and well-ventilated area away from direct sunlight, heat sources, and incompatible materials. Maintain a stable temperature between 10°C and 30°C. Ensure containers are clearly labeled and safety data sheets (SDS) are accessible. Implement spill prevention measures and restrict access to authorised, trained personnel only.



## Glossary of Key Terms

**Applications:** Refers to the specific uses for ResinAway®, including the removal of 3D printing resins, silicones, adhesives, label residue, paint, rust, water stains, tar, grease, and grime in various environments such as residential, commercial, retail, and industrial settings.

**Solvent-Resistant Substrates:** Materials that can withstand solvent exposure without damage. Includes glass, ceramics, metal, most plastics, chrome, stainless steel, rubber, laminates, stone, and bench tops.

**Non-DG (Non-Dangerous Goods):** Indicates that the product is classified as non-dangerous for transportation, including approval for air-freight.

**Shelf Life:** The period during which the product remains effective and safe to use, specified as a minimum of 36 months for ResinAway®.

**Flash Point:** The lowest temperature at which the product can vaporize to form an ignitable mixture in air. For ResinAway®, the high flash point indicates a non-flammable formula.

**Viscosity:** A measure of the product's resistance to flow. For ResinAway®, it is 16 seconds (Zahn2 Flow Cup @ 20°C).

**Odour:** The scent or smell of the product. ResinAway® has a pleasant, negligible odour.

**Wash Up:** Indicates that the product can be cleaned or rinsed off with water.

**pH:** Neutral, around 7, making it suitable for various applications without causing significant pH-related changes.

**Evaporation Rate:** Low, allowing the product to remain effective for a longer duration.

**Surface Tension:** Surface tension is the force that causes the molecules on the surface of a liquid to be pushed together and form a layer.

**Safety Directions:** Instructions for safe use and handling of the product, including emergency measures in case of accidental ingestion or contact with eyes. Users are directed to the Safety Data Sheet (SDS) for detailed safety information.

**Emulsify:** The ability of ResinAway® to mix with water, allowing it to break down and lift contaminants from hydrophobic materials effectively.

**Hydrophobic Materials:** Surfaces that repel water, which can be effectively cleaned using ResinAway® due to its emulsifying properties.



## Technical Data Sheet Disclaimer

### Limitations, Responsibilities, and Legal Considerations

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