



their safety is essential.

Products made to work hard—and built to last.

Are You Using Aerosols in Your Workplace?

Many aerosol cans can be defined as hazardous waste because they exhibit the characteristic of ignitability due to propane or butane propellants, possibly flammable liquids. Also, some aerosols can exhibit corrosivity, reactivity, and/or toxicity, making them dangerous to handle and defining them as hazardous waste.

EPA recently classified aerosol cans as universal waste under 40 CFR Part 273. The universal waste rule reduces the regulatory requirements for storage and handling for some applications*. Unpunctured aerosol cans that meet the definition of hazardous waste are still hazardous and must be disposed of properly under RCRA, preventing their release into the environment.

Justrite® Aerosolv® Recycling Stations provide an easy way to turn empty aerosol cans into recyclable steel



The Aerosolv® puncturing system safely punctures aerosol cans to effectively drain and capture residual liquids, relieve the can of pressurized propellant gases, and filter VOCs. The punctured cans meet the definition of "empty container" per EPA CFR 40 Part 261.7 and are safe for recycling. Drums of collected residual liquids can then be disposed of as hazardous waste.

Benefits of Using Aerosolv® Systems

- Saves money on hazardous waste disposal costs
- Minimizes hazardous waste streams and saves on landfill space for a cleaner environment
- Recycled steel and aluminum aerosol cans turn into recycling profits and even more profits if the collected residual liquids can be recycled too

*40 CFR § 273.13 (e)(4) for Small Quantity Handlers and 273.33 (e)(4) for Large Quantity Handlers to safely puncture and drain aerosol cans.





Aerosolv® Aerosol Can Recycling System

- Punctured/discharged cans don't meet the definition of hazardous waste EPA 40 CFR 261.23(a)(6), and can be used as recyclable metal
- Aluminum body with moving parts of 308 stainless steel
- Includes combination filter, safety goggles, and anti-static ground wire with alligator clip
- Accepts standard sized cans with a maximum height of 8.5 in. (215mm)
- Non-spark pin punctures can, releasing residual liquids into collection drum
- The filter's bottom coalescing cartridge converts liquid into droplets for safe drainage
- Top portion is an activated carbon cartridge to filter VOCs, and saturation indicator acts as a replacement reminder



Description	Shipping W x D x H	Compliance*	MSC Part #	CA Prop 65
Aerosolv®	18 x 18 x 7 in (457 x 457 x 178 mm)	E	51128064	⚠

*E = complies with EPA regulations

Note: With the Aerosolv® unit you must leave the last aerosol can punctured and drained clamped in the unit to maintain a closed container as defined by OSHA.

Accessories	MSC Part #
Combination coalescing†/carbon filter (non-color changing)	10149672

†Coalescing filter can only be purchased in combination with a carbon filter.

⚠ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



Combination coalescing/carbon filter

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