

Wilsonart[®] WA 110

Extremely Flammable Solvent for Spray Systems and Equipment

Applications

- For professional or consumer use
- For detaching incorrectly bonded surfaces
- For removal of adhesive residue from fabricated parts
- For cleanup of spray systems, tools, and equipment

Applications to Avoid

- Do not use this or any other product to thin Wilsonart adhesives

General Description

- A blend of acetone, toluene, and light hydrotreated distillate

Availability

- 1 gallon cans
- 5 gallon pails
- 55 gallon drums

Physical Properties

- Color: Clear
- Density: 6.2 pounds/gallon
- Solids Content: 0%
- VOC Content: 727 g/L (Meth. 24)
- Maximum VOC: 528g/L (SCAQMD)
- Comp. Part. Pres.: 57.03 mm Hg
- Flashpoint: -14.4 C (Closed Cup)
- Odor: Slight Aromatic
- Photochemically Reactive

Storage/Shelf Life

- Close container tightly when not in use.
- Rotate stock.
- Shelf life expires 2 years from manufacture.
- Store in a cool, well ventilated area.
- Store away from ignition sources.

General Use Instructions

- Use only after you read and understand the warnings, safety measures and first aid instructions printed on container.
- Apply and allow to dry only in a well ventilated area.

- Use outdoors when possible. If indoors, open all windows and doors, and shut off all sources of ignition.

For Equipment Cleaning:

- For best results, clean equipment immediately after use
- Brushes and rollers may be left to soak in WA110

For Adhesive Residue Removal:

- Dab rag in solvent and lightly rub on residue, increasing rubbing pressure as needed
- Do not flood surfaces during cleaning as solvent will attack bonds and cause edges and seams to lift

For Detaching Incorrectly Bonded Surfaces:

- Apply WA110 to the bondline
- Keep the bondline constantly wet with WA110
- Pull surfaces gently apart as WA110 loosens bond

Cleanup/Disposal

- Dispose of waste solvent and solvent soaked rags in accordance with regulations.
- Empty container may contain hazardous residue or flammable vapors which may explode upon ignition.
- Do not allow in any sewers, on the ground, or into any body of water.
- Contact local authorities for further guidance.

Shipping Information

- Ship Domestic Ground
- Flammable Liquids, N.O.S. (Contains hexanes, acetone), Class 3, UN1993, PGII

Primary Contents

- Light hydrotreated distillate (CAS 68410979)
- Acetone (CAS 67641)
- Toluene (CAS 108883)

Warranty

Wilsonart International, Inc., warrants to the user that this product is free of defects for a period of two (2) years from the date of manufacture when it is applied in accordance with manufacturer instructions or the manufacturer will replace the container at no cost or additional charge to the user, provided the unused

portion of the product is returned to the place of purchase within 15 days of the date of purchase. This warranty does not apply to (I) products that are purchased after the expiration of the manufacturer's recommended shelf life as stated on this technical data sheet, (II) misuse or mishandling of the product, (III) improper storage, or (IV) improper fabrication using this product. **NO OTHER WARRANTIES, EXPRESSED OR IMPLIED ARE MADE, INCLUDING MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. UNDER NO CIRCUMSTANCES SHALL THE MANUFACTURER BE LIABLE FOR ANY LOSS OR DAMAGE ARISING FROM THE PURCHASE, USE, OR INABILITY TO USE THIS PRODUCT, OR FOR ANY SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES. NO FABRICATOR, INSTALLER, DEALER, AGENT OR EMPLOYEE OF WILSONART INTERNATIONAL, INC. HAS THE AUTHORITY TO MODIFY THE OBLIGATIONS OR LIMITATION OF THIS WARRANTY.** This warranty gives you specific legal rights, and you may also have other rights which vary from state to state, therefore, some of the limitations stated above may not apply to you. It is to your benefit to save your documentation upon purchase of product.

For More Information

- www.wilsonart.com (Adhesive Link) for:
Tech Data Sheets
Material Safety Data Sheets (MSDS)
Adhesive Use Quick Reference Charts
Certified Product Data Sheets (CPDS)
- Customer Service Line 1-800-433-3222
- Wilsonart International Adhesives Division
10601 NW Dodgen Loop
Temple, TX 76503-6110

First Aid

Inhalation: At the first sign of overexposure (headache, nausea, dizziness), seek fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician immediately. **Eye Contact:** Immediately flush eyes with running water for at least 15 minutes. Get medical attention. **Skin Contact:** Immediately wash contacted areas of skin with soap and water. Remove contaminated clothing immediately; launder prior to reuse. **Swallowing:** If swallowed, call physician immediately. Do NOT induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. **Post the phone number of a doctor or poison control center at the nearest telephone**

Safety

DANGER! Extremely flammable liquid and vapor. Vapors may cause flash fire. Harmful or fatal if swallowed. Vapor harmful! May cause eye, skin, and respiratory tract irritation. Keep out of reach of children.

- Use only in well ventilated area. Vapors may ignite explosively. Do not use or store near heat, sparks, or flame
- Prevent buildup of vapors. Open all windows and doors. Do not smoke. Extinguish all flames and pilot lights. Turn off stoves, heaters, electric motors, and other sources of ignition during use and until all vapors are gone.
- To eliminate static electricity when pouring the contents of this container in to another one, attach a wire to both containers and connect the wire to ground.
- Use extreme caution when opening container in warm or hot environments as heat causes the solvent vapors to expand, generating high pressures.
- Never pressurize container
- Avoid repeated breathing of vapors and mists. Avoid contact with eyes and skin. Do not take internally. Keep container closed when not in use.

Extremely flammable; Class 1B Flammable Liquid
Do not cut, puncture, drill, grind, or weld on or near this container.

In case of fire use dry chemical, water fog, CO₂, or "alcohol foam". Water alone may be ineffective. See MSDS for complete data.

HMIS Rating: Health 2, Flammability 3, Reactivity 0

24 hr. Chemtrec emergency number: 1-800-424-9300 (US); 703-527-3887 (International)

Health Hazard Data/Target Organ Effects

- Contains materials that may cause lung, liver, kidney and central and peripheral nerve system damage.
- Inhalation of vapors may cause central nervous system depression (anesthetic effect) with headache, nausea, dizziness.
- Continued breathing of excessive amounts may be fatal.
- Prolonged or repeated skin contact may result in dermatitis.
- Ingestion may cause vomiting, dizziness, gastrointestinal irritation.
- Chronic exposure may include liver and kidney damage and may cause nerve damage.

California Proposition 65 Warning

This product contains toluene, a chemical known to the State of California to cause birth defects or other reproductive harm.