



110

General Description

- A blend of acetone, toluene and light hydrotreated distillate.
- This product does not require stirring before use.

Applications

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

Applications to Avoid

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

Availability

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

Storage/Shelf Life

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

General Use Instructions

Use only after you have 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. Application and drying must be in an approved spray booth or in an area provided with approved ventilation to exhaust the solvent vapors. Use outdoors when possible. If indoors, open all windows and doors, and shut off all sources of ignition.

• For Equipment Cleaning

Use WA 110 to remove excess adhesive and to clean equipment immediately after use. Cleaning becomes more difficult as the adhesive sets longer. Brushes and rollers may be stored suspended in WA 110 between uses. Use WA 110 to clean application equipment, including pumps, spray guns or other equipment by circulating through the spray system.

• For Adhesive Residue Removal

WA 110 may also be used to remove adhesive overspray or residue from finished products. Dab rag in solvent and lightly rub residue, increasing rubbing pressure as needed. Do not flood surfaces during cleaning as solvent will attack bonds and cause edges and seams to lift.

Physical Properties

Color:	Clear
Odor:	Slight Aromatic
Density:	6.26 lbs/gallon
Solids Content:	0%
VOC/liter of material:	531 g/L (Calculated)
VHAP Content:	182 g/L (1.52 lbs/gal)
VOC*:	735 g/L (Calculated) *Less water & exempt solvents
Flashpoint:	-14.7° C/5.5° F (Closed Cup)
Composite part. pres.:	109 mm Hg @ 20° C
Nonphotochemically Reactive	

• For Detaching Incorrectly Bonded Surfaces

To separate incorrectly bonded surfaces, apply WA 110 to the adhesive line. Keep the adhesive line wet with solvent while pulling the surfaces gently apart as the solvent loosens the bond until the pieces can be separated. Allow the two surfaces to dry THOROUGHLY before attempting to rebond using fresh adhesive. DO NOT TRAP SOLVENT IN THE NEW BOND.

• Thinning

Even though WA 110 is a true adhesive solvent, thinning any Wilsonart adhesive with WA 110 is NOT recommended and may lead to bond problems.

• Clean-up/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.



Extremely Flammable

SOLVENT
FOR SPRAY SYSTEMS AND EQUIPMENT



SOLVENT FOR SPRAY SYSTEMS AND EQUIPMENT

Shipping Information

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

Primary Contents

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

Proposition 65 Warning

This product contains substances known to the State of California to cause developmental or reproductive harm.

Volatile Organic Compounds (VOC):

The use, supply, sale or offer for sale of this product in certain states and localities may be prohibited if it exceeds certain VOC limits. Please check state and local regulations for any prohibitions on the sale and use of this product.

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 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.*

Health Hazard Data/Target Organ Effects

May cause irritation of respiratory tract, coughing, shortness of breath. Exposure to high concentrations can cause dizziness, light-headedness, headache, nausea, and blurred vision. Higher levels may cause unconsciousness. Long term skin contact to solvents may produce defatting of the skin and dermatitis. Repeated or prolonged inhalation of vapors may lead to chronic respiratory irritation. Severe over-exposure can produce lung damage, choking, unconsciousness or death.

Safety

- **DANGER! EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPOR 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, spark 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 into 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 vapor 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 Material Safety Data Sheet for complete data.
- **HMS Rating: Health 2, Flammability 3, Reactivity 0;**
24 hr. Chemtrec emergency number:
1-800-424-9300 (US); 703-527-3887 (International)

Warranty

Wilsonart International, Inc. warrants to the user that this product is free of defects for a period of one (1) year from the date of manufacture when it is applied in accordance with manufacturer's 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, EXPRESS 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.wilsonartadhesives.com for:
 - Tech Data Sheets
 - Material Safety Data Sheets (MSDS)
 - Adhesive Quick Reference Chart
 - Certified Product Data Sheets (CPDS)
- Customer Service Line 1-800-433-3222
- Wilsonart International, Inc. - Adhesives Division
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