

ST172 NON-FLAMMABLE SOLVENT CLEANER

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION:

ITW STA'-PUT® *ST172* is a non-flammable solvent cleaner used for cleaning adhesive over-spray and adhesive spray equipment.

ADVANTAGE:

- Effective as a General Cleaner
- Quick cut action
- Leaves no Film

TYPICAL PROPERTIES:

Property	Typical Value
Solvent:	Methylene Chloride, Trichloroethylene*
Shelf Life:	1 year from Date of Manufacture**
Color:	Clear
Flash Point:	N/A
Weight / Gallon	11.2 lbs./ gallon
VOC Content	1497.7 g/L (EPA Method 24)
Formaldehyde	No urea formaldehyde added during adhesive manufacturing

^{*} Reports have associated repeated and prolonged occupational exposure to solvents with permanent brain and nervous system damage

APPLICATION INFORMATION

- In wiping adhesive smears off work, avoid flooding the area to be cleaned since excess solvent can work into seams, softening the bond line, and causing delamination.
- Use a cloth that is saturated with solvent but not dripping.
- Keep solvent contact at the edges and seams of the lamination to a minimum to avoid the danger of softening the bond line.
- The sooner the smears are removed the easier it is to remove them.
- DO NOT THIN.

ATTENTION:

- Empty container remains hazardous until all flammable vapors, which may explode upon ignition, are gone from residue and container. Observe all labeled hazard precautions. Do not cut, puncture, or weld while hazard exists.
- Do not reuse empty container. Recycle, or dispose of, according to all federal, state, and local regulations.
 Follow solvent manufacture's recommendations and instructions for safe handling.
- This product contains an extremely fast evaporating solvent in order to provide maximum safety, versatility and performance. This could result in pressure buildup in the container, particularly at elevated temperatures.
- DO NOT OPEN CONTAINER UNLESS THE TEMPERATURE OF THE CONTENTS IS BELOW 100°F.
 DO NOT STORE WHERE THE TEMPERATURE CAN EXCEED 100°F.

KEEP OUT OF REACH OF CHILDREN
FOR PROFESSIONAL OR INDUSTRIAL USE ONLY
USE ONLY WITH APPROVED EQUIPMENT

^{**} The shelf life for an unopened container of this adhesive stored at temperatures between 60°F (15.6°C) and 95°F (35°C) is 1 year from date of manufacture. Store out of direct sunlight in a cool, well-ventilated area. Avoid storing container directly on the floor or against an outside wall

NOTICE TO PURCHASER:

NO WARRANTIES, EXPRESS OR IMPLIED, ARE MADE INCLUDING MERCHANTABILITYAND/OR FITNESS FOR A PARTICULAR PURPOSE. EXCEPT FOR PERSONAL INJURY RESULTING FROM USE OF THE PRODUCT AS DIRECTED, ITW POLYMERS SEALANTS NORTH AMERICA, INC. SHALL NOT BE LIABLE IN TORT OR CONTRACT FOR ANY LOSS OR DAMAGE. UNDER NO CIRCUMSTANCES SHALL ITW POLYMERS SEALANTS NORTH AMERICA, INC., A DIVISION OF ILLINOIS TOOL WORKS INC., OR ITS AFFILIATES ("ITW POLYMERS SEALANTS NORTH AMERICA, INC.") 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. THE USER MAY SEND A SAMPLE OF PRODUCT TO ITW POLYMERS SEALANTS NORTH AMERICA, INC. FOR TESTING. IF SUCH TESTING PROVES A PRODUCT DEFECTIVE, THE USER'S SOLE AND EXCLUSIVE REMEDY IS EITHER REIMBURSEMENT OF THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE CONTAINER OF PRODUCT. NO FABRICATOR, INSTALLER, DEALER, AGENT OR EMPLOYEE OF ITW POLYMERS SEALANTS NORTH AMERICA, INC. HAS THE AUTHORITY TO MODIFY THE OBLIGATIONS OR LIMITATIONS 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 A PRODUCT. THE INFORMATION AND SUGGESTIONS FOR USE CONTAINED HEREIN ARE BELIEVED TO BE ACCURATE, BUT ARE NOT TO BE CONSTRUED AS WARRANTIES. USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR HIS OR HER INTENDED USE AND SHALL ASSUME ALL RISK ASSOCIATED THEREWITH.

Complete technical information is available from ITW Polymers Sealants North America, Inc.