



RTI Technologies, Inc  
 10 Innovation Drive  
 York, PA 17402 USA  
 Phone: 717-840-0678  
 Web-site: www.rtitech.com

**Bulletin No:** 562-80005-00  
**Issued:** August 15, 2007

<b>Subject:</b>	System Leak Sealers
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Model Numbers Affected:	All RTI refrigerant recovery and recycling equipment
Manufacture Dates:	All
Serial Numbers Affected:	All
Tools Required:	None
Parts Required:	None
Supplemental Document:	<a href="http://www.rtitech.com/ac_sealant.asp">http://www.rtitech.com/ac_sealant.asp</a>
Action Required:	Spread the message to everyone who has any RTI equipment for recovery and recycling of refrigerant

### Use of Refrigerant System Sealers Voids RTI Warranty

Refrigerant system sealers are considered a serious contaminant. This contaminant, when used in an A/C refrigerant system, will inherently be recovered with the refrigerant by any recovery or recycling machine during a normal service procedure.

**The RTI Technologies Warranty will be void if evidence of any refrigerant system sealer is found in any of the internal components of an RTI machine.**

The owner of a contaminated machine will be advised that the warranty is void and all charges for repair will be his responsibility where an RTI Service Center has been dispatched for a warranty repair.

Refrigerant system sealers have been found to seriously clog solenoids and other such devices in refrigerant recovery and recycling machines. Typically all components in the machine must be disassembled and cleaned. In some instances it may not be possible to remove all contamination and the entire machine may have to be replaced.

**Ford Motor Company** and **Visteon Automotive**, a major supplier of OEM's and aftermarket components for A/C systems, have each issued a statement (See Page 2) warning their customers of the serious consequences of using refrigerant system sealers.

**Please be advised, devices are now being marketed which claim to remove system sealers from refrigerant. RTI does not endorse these products and warns that RTI equipment may not perform correctly if these devices are installed. The RTI warranty may be voided if such devices are relied upon for removing system sealers.**

The safest way to protect recovery and recycling equipment is to detect the presence of system sealers in the refrigerant prior to recovery. The "RTI Sealant "Quick Detect" Kit is the solution. The recovery should not be started on an A/C where system sealer is detected.



Contact RTI for a dealer near you to purchase the "Quick Detect" Kit - Part Number 360-81733-00



February 14, 2002

Subject: A/C Refrigerant System Sealer Usage



Visteon Automotive **does not** endorse or approve the use of any aftermarket A/C refrigerant system sealer. The use of such aftermarket refrigerant sealers show evidence of damaging A/C refrigerant recovery/evacuation/recharging equipment, as well as possible damage to A/C refrigerant system components.

Vehicles found or suspected of having an A/C refrigerant sealer in the system should be serviced as a refrigerant system containing a contaminate. Visteon approved refrigerant system flushing equipment/agents may not remove the refrigerant system sealer from a contaminated system, and replacement of the entire A/C refrigerant system is recommended.

Vehicle A/C refrigerant systems determined to be contaminated with an aftermarket refrigerant sealer may affect A/C refrigerant system components warranty.

**The following link to the RTI web-site shows the RTI Sealant “Quick Detect” Kit.**

**The Operation Manual can also be viewed.**

**[http://www.rtitech.com/ac\\_sealant.asp](http://www.rtitech.com/ac_sealant.asp)**