KIDDE RESIDENTIAL AND COMMERCIAL SERVICE BULLETIN #007

TO: ALL FIRE EXTINGUISHER INSPECTION, SERVICE AND RECHARGE ORGANIZATIONS AND PERSONNEL

SUBJECT: Kidde 10 lb. Dry Chemical Fire Extinguishers with Black Zytel® Nylon Valves and Steel Cylinders

DATE: July 15, 2004

Kidde Residential and Commercial ("Kidde") is issuing Service Bulletin #007 as an amendment to the previously released Kidde Service Bulletin #006 published on March 15, 2001.

Kidde has determined that the thread area on certain black Zytel® nylon valve assemblies installed into welded steel cylinders can be subject to various levels of degradation under certain conditions over time. This situation could result in the black Zytel® nylon valve assembly spontaneously separating from the steel cylinder during handling, inspection or maintenance. This could also result in the siphon tube separating from the valve during normal operation, affecting the discharge performance. As a result of this condition, Kidde has voluntarily initiated a free extinguisher replacement program for all subject models in accordance with the following information.

Identification of Applicable Fire Extinguisher Models: All Kidde 10 lb. dry chemical fire extinguisher models that utilize a black Zytel® nylon valve assembly and a welded steel neck collar cylinder and which were manufactured between 1991 and 2000 are covered by this bulletin. These units are primarily designed for commercial and industrial applications, and the vast majority will be found in businesses and other commercial spaces, as they require service by a fire extinguisher service company. These models can be visually identified by comparing them to the images below.

ONLY MODELS HAVING THE SAME TYPE OF WELDED TOP CYLINDER NECK COLLAR SHOWN ARE SUBJECT TO THIS BULLETIN. SUBJECT MODELS ALSO HAVE A TOTAL HEIGHT OF BETWEEN 20 TO 21 INCHES.

Identifying the affe	ected models	
	Zvtel® Nvlon Valve	
	Welded neck	
	Steel Cylinder	

Identifying the NON affected models Those models that were manufactured with Zytel® (black plastic) valves and ALUMINUM CYLINDERS are NOT AFFECTED and can safely remain in service. Aluminum cylinders do not have a welded neck. Aluminum cylinder has NO welded neck

Voluntary Extinguisher Replacement Program: To remediate the potential for spontaneous separation of valve assemblies from pressurized subject fire extinguisher models, Kidde has developed the following procedures to be followed for the proper removal of these models from service and will provide free replacement of those models covered by this bulletin.

- 1. Please identify any potential subject Kidde fire extinguisher models addressed within the scope of this bulletin when conducting your monthly visual extinguisher inspections or sooner. This should include a review of your inventory.
- 2. Whenever a subject Kidde extinguisher model is identified, DO NOT ATTEMPT TO ROTATE, HANDLE, SERVICE, MAINTAIN, OR TRANSPORT THE EXTINGUISHER.
- 3. Please immediately contact the Replacement Service Center by calling **1-877-777-8170** to verify and confirm that the identified model is within the scope of this bulletin. At this time you will also be advised as to how to obtain a brand new Kidde Pro Line 10 lb. "metal valve" replacement model free of charge and shipping costs.
- 4. Kidde will forward printed instructions on how to properly remove the subject model fire extinguisher from service and provide safety containment bags for safe handling and depressurizing of the unit.
- 5. Pursuant to this replacement program, Kidde shall require documentation and verification for each fire extinguisher being condemned and removed from service. The details of this procedure will be explained when you call 1-877-777-8170 number and are also set forth in the safety and removal instructions to be provided by Kidde. Failure to follow the verification procedures for extinguishers removed under this program will result in the invoicing for any replacement units provided and shipped by Kidde.
- 6. Please destroy any replacement Zytel® nylon valve assemblies that you may have in inventory. DO NOT use these valves in any repair, replacement, or service activities.