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## FOR IMMEDIATE RELEASE:

## **Ruwac USA Introduces: The Explosion Proof Series**

**Holyoke, MA** – Ruwac USA is one of America's most innovative designers and manufacturers of technologically advanced, superior quality industrial vacuum systems for virtually all industrial applications.

We have industry-leading filtration systems with innovative design and reliability. *Ruwac* equipment is suitable for various applications, including protecting workspaces from combustible dust, general housekeeping, overhead cleaning, and point of source dust collection.

*Ruwac* recognizes the seriousness of the potential deadly hazard found in combustible dust or conductive metals and offers a complete line of explosion proof vacuum systems.

Featuring fully grounded, static dissipating designs that are guaranteed to be spark-free, *Ruwac's* **explosion proof vacuum cleaners** are made in the USA from the highest quality materials that can be custom fit to your needs.

## **Common Applications Include:**

- <u>Ordinary Locations</u> suitable for general housekeeping in a non-classified atmosphere.
- <u>Class II, Div 2</u> designed for the safe collection of combustible dust where the dust is not suspended in an ignitable concentration.
- <u>Class I (Group D), Class II (Groups F & G)</u> certified for use in classified environments for the safe collection of combustible dusts where ignitable dust or vapors may be present.
- <u>Group E Metals, Explosives and Propellants</u> *Ruwac's* Immersion Separators recover highly combustible materials by submerging 100% of the intake air in liquid bath, ruling out the chance of an outside ignition source entering the wet mixer vacuum.
- <u>Intrinsically Safe Air Powered</u> designed for combustible dust and hazardous locations. It is the safest alternative power explosion proof vacuum cleaner for use in **Class I and Class II environments**.



Step 1: Is your dust combustible?

Step 2: Is your atmosphere classified?

Step 3: How much combustible dust is present?

For more information on *Ruwac's* product lines, visit <u>www.ruwac.com</u>.

You can also contact Ruwac by telephone at (413) 532-4030 or via e-mail, info@ruwac.com.

