R&R[®] Denispiy®



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For Immediate Release

Ransom & Randolph Announces the Launch of a New Ready-to-Use Slurry

Introducing SuspendaSlurry™ material

Maumee, OH – April 20, 2015 – Ransom & Randolph announced the launch of a new ready-to-use slurry.

Introducing SuspendaSlurry™ material

R&R is pleased to announce the launch of SUSPENDASLURRY material, a ready-to-use ceramic shell slurry.

Developed to eliminate costs associated with continuous mixing and to simplify the initial mixing process, SUSPENDASLURRY material's pre-mixed, chemically suspended ceramic shell slurry eliminates the need to weigh and mix binder and refractory components. SUSPENDASLURRY material reduces initial make-up time; reduces expense and equipment maintenance associated with continuous mixing; reduces electricity usage as tanks can be turned off when not in use; and eliminates the risk of slurry loss due to electrical failure or damaged tanks.

Based on R&R's leading primary binder technology, using SUSPENDASLURRY material also allows casters added benefits over standard colloidal silica shells: such as stronger layers; reduced buckling, lifting or cracking defects; and simplified slurry maintenance.

SUSPENDASLURRY material is a fused silica based slurry ideal for casting non-ferrous metals and is an ideal option for implementing the ceramic shell investment casting process to complement other foundry casting processes. It is available in 60 pound and 400 pound re-sealable containers for easy use.

Visit us at <u>www.ransom-randolph.com/binders.html</u> to learn more. To order material, contact your R&R Regional Manager or customer service at 800.253.4502 today!



SUSPENDASLURRY material After Sitting For Three Weeks



Standard Primary Slurry After Sitting For 24 Hours

About Ransom & Randolph

Founded in 1872, Ransom & Randolph is dedicated to advancing the investment casting industry. R&R has provided foundries with extensive process knowledge, exceptional technical expertise and innovative product technology since the 1800s. By coupling revolutionary product developments with experienced staff, manufacturing and warehousing facilities, R&R successfully helps customers become casting industry leaders. R&R is a wholly owned subsidiary of DENTSPLY (NASDAQ: XRAY).

For more information:

www.ransom-randolph.com

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