

# FOSECO INTRODUCE THE LATEST STATE OF THE ART FEEDING TECHNOLOGY



## PRESS RELEASE

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**Environmental regulations and sustainability are on top of the agenda in the industry today, with foundries focused on reducing and eliminating harmful emissions and hazardous waste. Foseco is committed to setting the benchmark for sustainability in the foundry industry and has set itself the target to become the first supplier to offer fully fluoride emission free feeder sleeves across its entire feeding product portfolio.**

### **FEEDEX FEF High Strength Exothermic Feeders**

Foseco have introduced FEEDEX FEF - a new fluoride emission free, highly exothermic high-strength feeder sleeve material for iron castings, especially suited to high-pressure automatic moulding lines.

Foseco's KALMINEX and KALMIN precision feeder sleeves have been fluoride emission free for some time and now we have added fluoride emission free FEEDEX to the portfolio. Fluoride emission free jobbing sleeves are in the final stages of development.

Foseco is the global leader in feeding system products and together with the standard FEEDEX HD formulation its FEEDEX FEF range has the highest thermal and feed performance of all high density, exothermic feeders on the market.

Foseco's feeding aids are carefully made in very reliable processes and the feed performance is particularly consistent. The application of Foseco feeding solutions avoid shrinkage defects and improve casting yields, reducing the amount of non-productive metal poured. Significant savings can also be made in fettling and cleaning operations.

### **Benefits beyond the new FEF formula**

Self-centering FEEDEX VAK Feeder sleeves are designed for ram-up applications in greensand moulding lines. In combination with the appropriate support pin, FEEDEX VAK sleeves can be easily applied on fast cycling automatic moulding lines. FEEDEX VAK sleeves are available in both the traditional HD and new fluoride emission free versions.

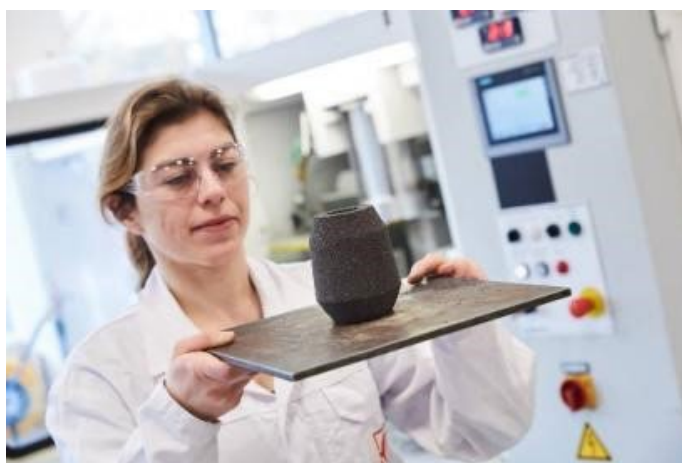


Photo 1: FEEDEX FEF - a new fluoride emission free, highly exothermic high-strength feeder sleeve material



Photo 2: FEEDEX FEF enlarged application range

#### **Contact:**

If you have any further questions about FEF sleeves, please contact your local Foseco team:

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**VISIT WEBSITE**

*Check out our website to learn more about feeding solutions how to avoid shrinkage defects and improve your casting yields.*