

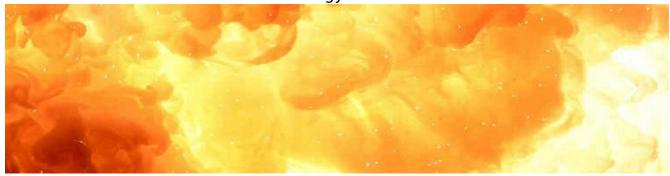
Firmennachrichten

### **REMBE: Explosion Safety Days - Spray Dryer**

Bearbeitet von am 6. Aug. 2017 Brilon, Deutschland –

Meet the EX-perts! Due to some devastating recent events, increased awareness in safety amongst operators as well as manufacturers and emphasized standards, finding the appropriate protection against explosion and fires in spray dryers has gained importance for both new and existing plants. We at REMBE® GmbH Safety + Control are one of the leading global suppliers for safety solutions and understood through our daily business the wish of operators and OEMs for a neutral event to exchange experiences and protection approaches.

We took this wish as a demand and focused this year's REMBE® Explosion Safety Days specifically on spray dryers. *Dr.-Ing. Johannes Lottermann*, Director explosion safety at <a href="REMBE®">REMBE®</a> is personally involved in the VDI 2263-7.1 fire and explosion safety for spray drying equipment and, together with his team, has put together a comprehensive program with top rank speakers and experts from all relevant disciplines involved in explosion and fire protection. You should definitely not miss the chance to discuss this topic with operators, OEMs, insurance companies and authorities. Among the highlights of the event will be a LIVE-Explosion demonstration on a typical single stage dryer set-up at the recently founded REMBE® Research + Technology Center.



# Agenda

#### Tuesday, November 28

19:00	Get together
16:30 - 17:00	Apparant safety or overprotection  Jan Cleijne – REMBE® GmbH Safety + Control
15:50 - 16:30	Explosion venting and suppression design approaches according to VDI 2263-7 DiplIng. Richard Siwek – FireEx Consultant GmbH
15:30 - 15:50	Small-scale fire tests on ignition of quasi-stationary dusts caused by glowing embers  Prof. Dr. Uli Barth – Universität Wuppertal, M.Sc. Marius Bloching – IND EX® e.V.
15:10 - 15:30	Coffee break
14:50 - 15:10	How trapped-key interlocking systems contribute to fire and explosion safety Jonas Haake – Haake Technik GmbH
14:30 - 14:50	Fire protection approaches in spray dryers  Mathias Fischer – Fagus-GreCon Greten GmbH & Co. KG
14:10 - 14:30	Fire safety atomizing nozzle – increases safety within your spray dryer Roel Hoek – Raca International BV
13:50 - 14:10	Hygienic design vs. explosion safety DrIng. Johannes Lottermann – REMBE® GmbH Safety + Control
12:50 - 13:50	Lunch break
12:30 - 12:50	
12:10 - 12:30	
11:50 - 12:10	CO detection and H₂O measurement – safety and efficiency at one glance Sieuwert Kramer – Hobré Instruments BV
11:30 - 11:50	Preventative explosion safety approaches for spray dryers Pat Swords – PM Group
11:10 - 11:30	Optimized spray drying temperatures by adapted smoldering test values Dr. Albert Colomer – AkzoNobel Polymer Chemistry
10:50 - 11:10	Causes of the desired formation of deposits in spray drying chambers and their prevention  Prof. Rainer Barnekow – Hochschule Ostwestfalen Lippe
10:30 - 10:50	Coffee break
10:10 - 10:30	Risk assessment and zoning according to VDI 2263-7 DiplIng. Richard Siwek – FireEx Consultant GmbH
09:50 - 10:10	Determination of dust explosion and characteristics according to the recent standards  Prof. Dr. Ir. Filip Verplaetsen – Adinex N.V.
09:10 - 09:50	Requirements from insurance companies for spray dryers H.J.M. van der Sijp (Hak), BSc – HDI Global SE
08:50 - 09:10	Different countries, different standards?  DiplIng. (FH) Jörg Meistes – INBUREX Consulting
08:30 - 08:50	Lessons learned from the past René Waalewijn – DANONE NUTRICIA



## Registration

Binding registration for the REMBE® Safety Days - Spray Dryer.

Company:	
Name:	
First name:	
Title:	
Function:	
Department:	
Address:	
Phone:	
Fax:	
E-mail:	
Date:	
Signature:	

 $\label{provide} \textbf{Please provide} \text{ with information about available hotel rooms.}$ 

REGISTER QUICKLY. LIMITED NUMBER OF PARTICIPANTS.

#### Flyer\_REMBE Safety Days Spray Dryer