

Jack

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寄件者: ron.smith <ron.smith@asfp.org.uk>  
收件者: Jack <jacktsui@ms2.hinet.net>  
傳送日期: 2002年6月26日 PM 06:28  
主旨: Re: speed up drying time of intumescent coating by using hardener

----- Original Message -----

From: [ron.smith](#)  
To: [Jack](#)  
Sent: Friday, June 21, 2002 12:03 AM  
Subject: Re: speed up drying time of intumescent coating by using hardener

Dear Jack,

I was also very pleased to meet you at the meeting at Ameron. It is always nice to see someone face to face when you have been "talking" to them by e-mail. I hope you enjoyed your visit to the UK.

I would think the idea of adding "hardeners" to shorten the drying time for an intumescent paint could destroy its properties but I am not a chemist and cannot provide an answer to your question. My own feeling is, however, that additives should not be used for this purpose. The mix of the intumescent material would alter and its fire protection capability could suffer. I would suggest you ask the Ameron chemist for his opinion. If you have any problems with this let me know and I will make contact with a chemist myself.

Kindest regards.

Ron

----- Original Message -----

From: [Jack](#)  
To: [Smith Ron B](#)  
Sent: 19 June 2002 19:07  
Subject: speed up drying time of intumescent coating by using hardener

Dear Ron :

it's our honor to meet you at the meeting the other day.

There is a technical question need your advise.in order to speed up the drying time of intumescent coatings, Taiwan local manufacturer to customers to add additives (like hardener) to the intumescent coatings to speed up the drying time.

2 questions :

1>Can hardener function with single component intumescent coatings?

2>if it does, will hardener be harmful to the expansion of intumescent coating?

appreciate your advise.

best rgds

Jack Tsuei  
Techcon Co., Ltd