

From: Iannarone, Lauren B SCC-CSEA
Sent: Tuesday, September 07, 2004 4:32 PM
To: English, Timothy A SCC; Fang, Yea-Yee YY SC-CSOP; Barth, Roger T SCC-MARINE
Cc: Clegg, Patsy M SCC-CHSE-PC
Subject: RE: Chemicals issues matrix
Dear all:

Per the email traffic below, please find a summary outline of the study at the following site http://sww03.europe.shell.com/chemicalsissues/d3_issues.asp?IntID=1&PID=9&PPID=1&iid=10. The following provides an update through May.

Please note, since the consortium sponsoring the study has just completed its annual meeting, we intend to send an updated internal communication in the next couple of weeks.

Please advise if I can provide additional information

Best Regards,

Lauren

- Shell Chemical is participating in a multi-stakeholder health study in Shanghai, China, which aims to better define the hazards and health risks from exposure to benzene.
- The project participants include a wide range of stakeholders including the Fudan University Medical Center, University of Colorado Health Sciences Center; Applied Health Sciences, Chinese public health agencies, Shanghai hospitals as well as several peer energy and chemical companies.
- This study, which is part of our commitment to product stewardship, will help clarify previous assumptions regarding benzene health risks and will also help address some recent questions about benzene hazards and exposure. Further, this information will provide the industry with information, which we can use to determine what, if any, improvements are needed in existing protocols.
- The study will examine past and current exposures in Shanghai-area manufacturing facilities (none are Shell facilities and the benzene not a Shell product).
- A state-of-the-art clinical and molecular laboratory was built on the Fudan Medical University campus to support the research project and the Shanghai medical community. Chinese technicians have been trained to operate the lab. This facility will remain at Fudan once the project is completed.
- Shell Chemical contributed \$3 million to project
- In December 2003, the Consortium held its Launch ceremony in Shanghai. Approximately 250 people attended, including the President of Fudan University, the Principal Investigators, the US Consulate General, all 23 participating hospitals as well as the consortium members
- Since the project's inception, 26 hospitals in Shanghai are now referring cases to the Fudan clinical laboratory, including the second most prominent hospital in Shanghai.
- Approximately, 786 cases have been referred with 750 cases selected for clinical evaluation. To date, over 100 cases have been identified; patients are offered to the opportunity to become part of study.
- In 2004, Shell is taking a leadership role in the consortium; chairing the Oversight and Budget committees. A key milestone for this year will be the consortium's annual meeting, which will take place in Monterrey, California in August

Lauren Iannarone
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-----Original Message-----

From: English, Timothy A SCC
Sent: Tuesday, September 07, 2004 7:36 AM
To: Fang, Yea-Yee YY SC-CSOP; Barth, Roger T SCC-MARINE; Iannarone, Lauren B SCC-CSEA
Cc: Clegg, Patsy M SCC-CHSE-PC
Subject: RE: Chemicals issues matrix

All,

The Shanghai bz study is a epidemiology study that is being conducted by a consortium. The purpose of the study is to determine if there is any linkage between bz exposure and Non Hoskins Lymphoma (NHL). Shell is one of several sponsoring companies. Patsy Clegg can provide more details if you wish.

Tim
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-----Original Message-----

From: Fang, Yea-Yee YY SC-CSOP
Sent: Tuesday, September 07, 2004 1:54 AM
To: Barth, Roger T SCC-MARINE; English, Timothy A SCC; Iannarone, Lauren B SCC-CSEA
Subject: RE: Chemicals issues matrix

Lauren,

I don't have details on this study although someone gave me a brief description about this some time ago. Can you provide details on what the Shanghai Benzene study is all about?

Regards,

Yea Yee

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

From: Barth, Roger T SCC-MARINE
Sent: Saturday, September 04, 2004 5:06 AM
To: Fang, Yea-Yee YY SC-CSOP; English, Timothy A SCC
Subject: FW: Chemicals issues matrix

Just curious as to what the Shanghai Benzene study is. Is it related in any way to our Aromatics risk study?

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

From: Fang, Yea-Yee YY SC-CSOP
Sent: Friday, September 03, 2004 2:16 AM
To: Welton, Alan H SCC-CF-PS; Van der Werff, Eric E SCE-ETDM; Eggels, Jack GM SCE-CFLL; Singh, Karan R SC-CSSL; Curlet, Nigel WE SCC-CFEB; Sykes, Paul B SCC; De Kleine, Peter PS SCE-GSL; Barth, Roger T SCC-MARINE
Subject: FW: Chemicals issues matrix

See below. No significant change. No issues for us to follow up. Climatic change links into the work Peter is doing to understand what can do to have a better forward view of weather impact.

Regards,

Yea Yee

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

From: Briggs, Barnaby D SI-PXP
Sent: Thursday, September 02, 2004 10:05 PM
To: 0 Chemical - GCC - Global PA Network; 0 chemical - SD Network; 0 Chemicals - MACPs Global; Antrican, Susan O SCC-HSE; Chiru, Ioana SCC; Collins, Raymond T SCC; Davies, Euryl H SC-CHSE-ED; Dillon, Ben SEPCO; Fox, Jimmy SUSGP; Glenn, Sara B SHLOIL-CA; Harrington, David F SHLOIL-CA; Jacobi, Mary Jo SI-PXX; Lim, Tiong-Jee TJ SC-CHSE-TL; Malnak, Brian P SHLOIL-CA; McKendrick, Colin SC-CXN; Myres, Albert H SHLOIL-CA; Rich, James E SHLOIL-CA; Scharer, David H SCC-HODer; Sexton, David A SHLOIL; Singer, Mark STGP; Singer, Patricia LSHLOIL-CA; Snyder, Phil J SCC-HSE-OE; Sprouse, Lynn SCC; Tholstrup, Susan C SCC-HSE; Walls, Jamie J SI-PXXI; Waskowiak, Dave DA SHLOIL-Legal; Welch, Nick T SHLOIL-CA; White, Sue Jean SJ SHLOIL-Legal
Subject: Chemicals issues matrix

Please find attached the updated Chemicals issues matrix, and the intranet link to more information.

After four happy years of doing this, I am moving to PX, so please let Lauren Iannarone know if you need anything else!

Best regards

Barnaby

<< File: 04Q3_final.ppt (Compressed) >>
[http://sww03.europe.shell.com/chemicalsissues/chemicals_matrix.asp?IntID=1
&PID=1&PPID=1](http://sww03.europe.shell.com/chemicalsissues/chemicals_matrix.asp?IntID=1&PID=1&PPID=1)