CPSA 6 (b)(1) Cleared
4/8/96
X No Mfrs/PrvtLblrs or
Products Identified
___Excepted by_____
___Firms Notified,
Comments Processed.

MEETING LOG
UPHOLSTERED FURNITURE

Event: Upholstered Furniture Flammability Workshop sponsored by American Furniture Manufacturers Association (AFMA)

Date: March 26, 1996

Location: Greensboro Airport Marriott Hotel, Greensboro, NC

Log Entry by: Dale R. Ray, EC, Project Manager

Participants: Manufacturers & distributors of furniture, materials & component suppliers, and flammability testing and trade organizations; (CPSC representative: Dale Ray)

Summary:

AFMA sponsors an annual one-day flammability workshop to inform member businesses and other interested parties about recent developments in upholstered furniture fire safety, and to discuss research work underway to assist the furniture industry in meeting mandatory and voluntary standards. About 200 people attended the 1996 workshop on March 26, 1996. The workshop featured speakers on various topics. Several vendors of flammability testing services and of fire retardant fabrics and other materials were also present. Joseph Ziolkowski, Technical Director of the Upholstered Furniture Action Council (UFAC, a subsidiary organization of AFMA) directed the workshop and moderated the panel of assembled speakers.

Mr. Ray presented an update of CPSC upholstered furniture flammability activities, including ongoing efforts on fire investigations, a manufacturers survey, small open flame ignition testing and test method development, and cigarette ignition testing and evaluation. The agency's work with industry groups to develop possible voluntary approaches to reducing small open flame ignited fire losses was discussed, along with a general outline of CPSC's proposal and comment rulemaking process. Mr. Ray answered some questions from the audience about CPSC's field study of open flame fires, the direction and progress of the agency's standards development process, and the applicability of CPSC's small scale ignition research to a possible proposed rule. Various attendees made comments, both critical and supportive of CPSC's current course; critical comments generally concerned the strength of the evidence on the record supporting the regulatory proceeding, including hazard and economic data, and the technical rationale for various aspects of the staff's draft test method.

Attachments: Agenda, attendance list, CPSC presentation slides

FLAMMABILITY WORKSHOP

GREENSBORO AIRPORT MARRIOTT

GREENSBORO, NORTH CAROLINA

MARCH 26, 1996

MONDAY, MARCH 25

6:00 P.M. - 7:00 P.M. RECEPTION *Ballroom*

TUESDAY, MARCH 26

8:00 A.M. REGISTRATION *Ballroom*

WELCOME & ANNOUNCEMENTS
8:30 A.M. *Joe Ziolkowski* *Ballroom*

8:35 A.M.-9:15 A.M.
UPDATE ON NEMSCHOFF & TB 133
Mark Nemschoff - Nemschoff Chairs

9:15 A.M. - 9:45 A.M.
A FINAL REPORT ON THE DFA/ACT TB-133 RESEARCH PROJECT
John Michener - Milliken

9:45 A.M. - 10:00 A.M. *Break*

10:00 A.M. - 11:00 A.M.
A PRACTICAL LOOK AT PRODUCT LIABILITY - DON'T GET BURNED
Douglas Fletcher and Frank Wathen
Fletcher & Springer Attorneys

11:00 A.M. - Noon
"SO YOU WANT TO SELL FURNITURE IN THE U.K."
Roger Marchant - LeM Consultancy

LUNCH

1:00 P.M. - 2:15 P.M.
CONSUMER PRODUCT SAFETY COMMISSION ATE
Dale Ray
Consumer Product Safety Commission

2:15 P.M. - 2:30 P.M. *Break*

2:30 P.M. - 3:15 P.M.
CRITICAL REMARKS ON THE EUROPEAN COMMUNITY RESEARCH PROGRAM COMBUSTION BEHAVIOUR OF UPHOLSTERED FURNITURE
Dr. Hubert Creyf - EUROPUR

3:15 P.M. - 3: 45 P.M.
THE COMBUSTION BEHAVIOR OF UPHOLSTERED FURNITURE (CBUF) AN AMERICAN PERSPECTIVE
Hugh Talley - Talley Consultants

3:45 P.M. - 4:00 P.M.
UFAC UPDATE
Joe Ziolkowski - AFMA/UFAC

4:00 P.M. - 5:00 P.M.
SPEAKERS PANEL

Mark Nemschoff
John Michener
Roger Marchant
Dale Ray
Dr. Hubert Creyf
Hugh Talley
Joe Ziolkowski

We have several table top displays outside of the meeting room which may be of interest to you and suggest you visit them.

AFMA FLAMMABILITY SEMINAR
GREENSBORO AIRPORT MARRIOTT
Greensboro, NC 3/26/96

REGISTRATION LISTING

NAME	COMPANY	REGISTRANT BADGE NAME	SPOUSE / COMPANION BADGE NAME	CITY	ST	ZIP CODE
ADE, BUTCH	ROSSVILLE/CHROMATEX	BUTCH		W. HAZLETON	PA	
BARKER, ROBERT H.	AMERICAN FIBER MFRS. ASSOCN.	BOB		WASHINGTON	DC	
BARTLES, ROBIN	LEE INDUSTRIES	ROBIN		NEWTON	NC	
BATSON, RUSSELL B.	AMERICAN FURNITURE MFRS. ASSN.	RUSS		WASHINGTON	DC	
BEATY, ROBERT M.	SYNFIN INDUSTRIES	ROBERT		NORTH WALES	PA	
BELL, DAVID	CULP, INC.	DAVID		HIGH POINT	NC	
BENIM, THOMAS E.	E.I. DU PONT	TOM		KINSTON	NC	
BIBEE, CHARLES H.	JACK CARTWRIGHT, INC.	CHUCK		HIGH POINT	NC	
BLOUNT, JAMES	ACTION INDUSTRIES	JAMES		TUPELO	MS	
BODENHAMER, NORRIS	THAYER COGGIN INSTITUTIONAL	NORRIS		HIGH POINT	NC	
BOOTH, DENNIS	GUARDSMAN PRODUCTS, INC.	DENNIS		GRAND RAPIDS	MI	
BREHM, SUSAN	BOMAR INDUSTRIES INT'L., INC.	SUSAN		LAKE WORTH	FL	
BRENNAN, GAY	LA FRANCE INDUSTRIES	GAY		LA FRANCE	SC	
BRISCOE, MARSHALL	ACTION INDUSTRIES	MARSHALL		TUPELO	MS	
BROCK, GARY	HENREDON UPHOLSTERY	GARY		HIGH POINT	NC	
BURKE, BRIAN	SUNBURY TEXTILE MILLS	BRIAN		SUNBURY	PA	
BUSH, BOBBY	HICKORY SPRINGS	BOBBY		HICKORY	NC	
CA[illegible] HARLES M.	UFAC	CHARLIE		MORGANTON	NC	
CAR[illegible] THAD	J. ROYALE FURNITURE INC.	THAD		CONOVER	NC	
CLARK, CRAIG	ALLSTEEL	CRAIG		AURORA	IL	
CLARK II, JOHN W.	DEEP RIVER FABRICATORS	JOHN		FRANKLINVILLE	NC	
COOKE, JR., WILLIAM A.	HICKORY BUSINESS FURNITURE	BILL		HICKORY	NC	
COOPER, LANCE	DOW CHEMICAL	LANCE		FREEPORT	TX	
CREYF, DR. HUBERT	EUROPUR/RECTICEL	HUBERT		BELGIUM		
CROSSMAN, K. R.	SEDGEWICK RATTAN	KIM		HIGH POINT	NC	
DARLINGTON, RICHARD	DUPONT COMPANY	DICK		CHARLOTTE	NC	
DAWSON, JR., A. M.	BLUMENTHAL PRINT WORKS, INC.	MIKE		NEW ORLEANS	LA	
DEAN, ALAN	GUILFORD OF MAINE	ALAN		GUILFORD	ME	
DILLON, J. DALE	HICKORY WHITE	DALE		HIGH POINT	NC	
DOBROWOLSKI, RICHARD	ROHM & HAAS	RICH		SPRING HOUSE	PA	
DOLL, JULIE HALL	BERNHARDT FURNITURE CO.	JULIE HALL		LENOIR	NC	
DONOVAN, JIM	MALDEN MILLS INDUSTRIES, INC.	JIM		LAWRENCE	MA	
DRISCOLL, DICK	BIFMA INTERNATIONAL	DICK		GRAND RAPIDS	MI	
DRUM, EVAN	BASSETT FURNITURE-UPHOL.DIV.	EVAN		NEWTON	NC	
EPLEY, ALBERT	THIS END UP FURNITURE COMPANY	ALBERT		LILLINGTON	NC	
FARRINGTON, WAYNE	STANLEY FURNITURE CO. UPH.	WAYNE		LEXINGTON	NC	
FAY, JUDY	LA-Z-BOY CHAIR COMPANY	JUDY		MONROE	MI	
FELT, ROBERT F.	BAYER CORPORATION	BOB		PITTSBURGH	PA	
FINCHER, HANDLEY	DREXEL HERITAGE	HANDLEY		MORGANTON	NC	
FINLEY, JIM	HICKORY SPRINGS	JIM		HICKORY	NC	
FITCH, WILLIAM E.	OMEGA POINT LABORATORIES, INC.	BILL		ELMENDORF	TX	
FLETCHER, DOUGLAS	FLETCHER & SPRINGER	DOUG		DALLAS	TX	
FRIT[illegible] THOMAS W.	ARMSTRONG WORLD INDUSTRIES	TOM		LANCASTER	PA	
GA[illegible]T, RONALD J.	TRENDWAY CORPORATION	RONALD		HOLLAND	MI	
GER[illegible], EDWARD	NORWALK FURNITURE	ED		NORWALK	OH	
GILBERT, DENISE	LEE INDUSTRIES	DENISE		NEWTON	NC	
GRAFF, BRET	HANES CONVERTING COMPANY	BRET		CONOVER	NC	
GRAFF, STEVE	SYNTHETICS FINISHING	STEVE		HICKORY	NC	

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REGISTRATION LISTING

NAM	COMPANY	REGISTRANT BADGE NAME	SPOUSE / COMPANION BADGE NAME	CITY	ST	ZIP CODE
GRAY, MAX	CENTURY FURNITURE	MAX		HICKORY	NC	
HALL, PAT	AMERICAN OF MARTINSVILLE	PAT		MARTINSVILLE	VA	
HAMBRIGHT, STEVE	PEARSON	STEVE		HIGH POINT	NC	
HANDERMANN, ALAN	BASF CORPORATION	ALAN		ENKA	NC	
HAWKINS, TOMMY	HOECHST CELANESE	TOMMY		FORT MILL	SC	
HAYNES, JEWAL	LEE INDUSTRIES	JEWAL		NEWTON	NC	
HENNESSEE, CHIP	HICKORY CHAIR COMPANY	CHIP		HICKORY	NC	
HERRING, GREG	SYNTHETICS FINISHING	GREG		HICKORY	NC	
HILL, RICK L.	COUNCILL COMPANIES	RICK		DENTON	NC	
HORST, CAROLYN	SAM MOORE FURNITURE	CAROLYN		BEDFORD	VA	
HOWARD, GREG	ALBRIGHT & WILSON AMERICAS	GREG		RICHMOND	VA	
HOWARTH, DONALD	JOAN FABRICS CORP.	DON		FALL RIVER	MA	
HUDDLE, GIDEON C.	SHENANDOAH FURNITURE, INC.	G. C.		COLLINSVILLE	VA	
HUDSON, STEVE	PHILLIPS WEAVING MILLS, INC.	STEVE		MONROE	NC	
JACOBS, BARRY	AKZO NOBEL	BARRY		MATTHEWS	NC	
JASENAK, JAMES R.	BAYER CORPORATION	JIM		PITTSBURGH	PA	
JOHNSON, TOMMY	HENREDON UPHOLSTERY	TOMMY		HIGH POINT	NC	
KHAN SAMI	DUPONT COMPANY	SAMI		WILMINGTON	DE	
KL OM	TEST FABRICS, INC.	TOM	JOHN	MIDDLESEX	NJ	
KNL TTYS	MILLIKEN & CO.	GETTYS		SPARTANBURG	SC	
KRUMRIE, A. A.	STEELCASE, NORTH AMERICA	ARNIE		CALEDONIA	MI	
LANE, STEPHEN	TEXTILE INNOVATORS CORP.	STEVE	LINDA	WINDSOR	NC	
LEWIS, LESLIE	R.J. REYNOLDS	LESLIE		WINSTON SALEM	NC	
LITTLE, TOM	CRAFTMASTER FURNITURE CORP.	TOM		TAYLORSVILLE	NC	
LOWE, RAY	SACKNER PRODUCTS	RAY		STATESVILLE	NC	
LUCKENBACH, ROY L.	DEEP RIVER FABRICATORS	ROY		FRANKLINVILLE	NC	
MARCHANT, ROGER	LeM CONSULTANCY	ROGER		HERTS		
MARCHISELLO, FRANK	TEKNION FURNITURE SYSTEM	FRANK		DOWNSVIEW	ON	
MCBRYDE, PHIL	PARA-CHEM SOUTHERN INC.	PHIL		SIMPSONVILLE	SC	
MCDOWELL, LYNN	KLAUSSNER FURNITURE	LYNN		ASHEBORO	NC	
MCGEE, JOYCE	SOUTHWOOD FURNITURE CORP.	JOYCE		HICKORY	NC	
MCGOVERN, MICHAEL J.	ARCO CHEMICAL CO.	MIKE		NEWTOWN SQUARE	PA	
MCGREW, DANIEL B.	BAYER CORPORATION	DAN		PITTSBURGH	PA	
McNAMARA, MARY M.	ATTORNEY	MARY MARTHA		ALEXANDRIA	VA	
MEADOWS, JAMES E.	AMOCO FABRICS & FIBERS CO.	JAMES		GREENVILLE	SC	
MESSINA, SAL	THE GOVMARK ORGANIZATION, INC.	SAL		FARMINGDALE	NY	
MICHENER, JOHN W.	MILLIKEN	JOHN		SPARTANBURG	SC	
MILLAR, SHEILA	KELLER & HECKMAN	SHEILA		WASHINGTON	DC	
MILLER, CHUCK	KLAUSSNER FURNITURE	CHUCK		ASHEBORO	NC	
MOONEYHAM, JOHN	MONSANTO COMPANY	JOHN		DECATUR	AL	
MORGAN, SONNY	BARN DOOR FURNITURE	SONNY		HENDERSON	NC	
MORRIS, RICHARD	HOECHST CELANESE	RICHARD		SPARTANBURG	SC	
MURPHY, HARRISON	VENTEX, INC.	HARRISON		RESTON	VA	
NEMSCHOFF, MARK	NEMSCHOFF CHAIRS, INC.	MARK		SHEBOYGAN, WI		
NE' LARRY	VITA, INC.	LARRY		HIGH POINT	NC	
NIC MIKE	CUSTOM LAMINATIONS, INC.	MIKE		PATERSON	NJ	
OGDEN, RAY	INTEK	RAY		ABERDEEN	NC	
OWEN, MAUREEN	TEX TECH IND.	MAUREEN		NO. MONMOUTH	ME	

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NA	COMPANY	REGISTRANT BADGE NAME	SPOUSE / COMPANION BADGE NAME	CITY	ST	ZIP CODE
PAPAZEKOS, WANDA	HICKORY CHAIR COMPANY	WANDA		HICKORY	NC	
PARROTT, ROBERT J.	F. SCHUMACHER & COMPANY	BOB		RICHBURG	SC	
PATTERSON, EDDIE	VITA, INC.	EDDIE		HIGH POINT	NC	
PAUL, WALTER	HON COMPANY - GENEVA PLANT	WALTER		MUSCATINE	IA	
PENNELL, DANI	BERNHARDT TEXTILES	DANI		LENOIR	NC	
PETERS, LOU	POLYURETHANE FOAM ASSOCN.	LOU		WAYNE	NJ	
PHELPS, JOHN C.	BAYER CORPORATION	JOHN		PITTSBURGH	PA	
PIERCY, BILL	VALDESE WEAVERS	BILL		VALDESE	NC	
PORTER, BOB	AMOCO FABRICS & FIBERS	BOB		AUSTELL	GA	
POWELL, CELIA SURATT	ALBRIGHT & WILSON AMERICAS	CELIA		DECATUR	GA	
PRICE, NELSON	HAMMARY FURNITURE	NELSON		LENOIR	NC	
PUMPHREY, DONALD	A BREATH OF SPRING, INC.	DONALD		GREENSBORO	NC	
RAPP, MICHAEL	OWENS CORNING	MIKE		MT. VERNON	OH	
RAY, DALE	CONSUMER PRODUCT SAFETY COMM.	DALE		WASHINGTON	DC	
REARICK, WILLIAM A.	COTTON INCORPORATED	BILL		RALEIGH	NC	
REIMANN, KURT	BASF CORPORATION	KURT		WYANDOTTE	MI	
RIVOIR, CLAIRE W.	BAYER CORPORATION	CLAIRE		PITTSBURGH	PA	
ROF[illegible] HAP	SMED INTERNATIONAL, INC.	HAP		ALBERTA	CN	
R[illegible] IN, BRIAN	SYNFIN INDUSTRIES	BRIAN		NORTH WALES	PA	
RUS[illegible] RANDY	HERMAN MILLER, INC.	RANDY		ZEELAND	MI	
SANCHEZ, WILLIAM L.	HERCULES INCORPORATED	BILL		COVINGTON	GA	
SEAGLE, MARK R.	GREGSON FURNITURE	MARK		LIBERTY	NC	
SETZER, KEITH	BERNHARDT FURNITURE	KEITH		LENOIR	NC	
SEXTON, JOHN	HICKORY CHAIR COMPANY	JOHN		HICKORY	NC	
SHERRILL, ARTHUR	LANE UPHOLSTERY	ARTHUR		CONOVER	NC	
SHIRLEY, W. GLEN	F. SCHUMACHER & COMPANY	GLEN		RICHBURG	SC	
SIMMONS, LINDA	HICKORY SPRINGS MFG.	LINDA		HIGH POINT	NC	
SMITH, GARY	YARBOROUGH & CO.	GARY		HIGH POINT	NC	
SNOW, SWANSON	NORTH CAROLINA FOAM INDUSTRIES	SWANSON		MT. AIRY	NC	
SOLARIK, GARY	LA-Z-BOY CHAIR COMPANY	GARY		MONROE	MI	
STEPHENS, RON	BROYHILL FURNITURE INDS.	RON		LENOIR	NC	
STITT, ANDREW	REICHHOLD CHEMICALS-SWIFT ADHS	ANDREW		RTP	NC	
STOB, DICK	INTEK	DICK		ABERDEEN	NC	
STRICKLEN, PHIL	AMOCO FABRICS AND FIBERS	PHIL		AUSTELL	GA	
SUMMEY, JOHN	N.C.STATE UNIVERSITY-FMM CTR.	JOHN		RALEIGH	NC	
TALLEY, HUGH	HUGH TALLEY CONSULTANTS	HUGH		MORRISTOWN	TN	
TATE, JOHN	CULP, INC.	JOHN		HIGH POINT	NC	
TAYLOR, ED	SOUTHWOOD FURNITURE CORP.	ED		HICKORY	NC	
THOMAS, SHARON	CULP, INC.	SHARON		HIGH POINT	NC	
TIMMERMAN, BEN	HICKORY HILL FURNITURE CO.	BEN		VALDESE	NC	
TRADO, CHUCK	HICKORY SPRINGS	CHUCK		HICKORY	NC	
TRADO, TONY	PETCO/LEGGETT & PLATT, INC.	TONY		NEWTON	NC	
TRON, JOHN	AMERICAN OF MARTINSVILLE	JOHN		MARTINSVILLE	VA	
TUR[illegible] RICHARD	AMOCO FABRICS & FIBERS	RICHARD		ATLANTA	GA	
VI[illegible] AY	ATMI	KAY		WASHINGTON	DC	
WAL[illegible], TONY	MILLIKEN & CO.	TONY		SPARTANBURG	SC	
WALTON, DAVE	HAWORTH INC.	DAVE		HOLLAND	MI	
WATHEN, FRANK	FLETCHER & SPRINGER	FRANK		DALLAS	TX	

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WEINLE, PAUL	COLLINS & AIKMAN PRODUCTS CO.	PAUL		CHARLOTTE	NC	
WILLIAMS, DAVID L.	JACK CARTWRIGHT, INC.	DAVID		HIGH POINT	NC	
WILLIAMS, JAMES	KNOLL	JAMES		E. GREENVILLE	PA	
WINDSPERGER, GREGORY	AIRTEX / NCBI	GREGORY		COKATO	MN	
WINGFIELD, JOE	PRESTIGE FABRICATORS, INC.	JOE		ASHEBORO	NC	
WRIGHT, CLINT	CARPENTER COMPANY	CLINT		CONOVER	NC	
ZEMAN, PAUL	ABSECON MILLS	PAUL		CALEDONIA	MI	
ZIOLKOWSKI, JOSEPH	AMERICAN FURNITURE MFRS.ASSCN.	JOE Z		HIGH POINT	NC	