

**U.S. Consumer Product Safety Commission
LOG OF MEETING**

SUBJECT: Meeting of ASTM F15 Subcommittees

DATE OF MEETING: 11 April to 14 April 2016

LOG ENTRY SOURCE: Celestine T. Kish, ESHF

DATE OF LOG ENTRY: 27 April 2016

LOCATION: Henry B. Gonzalas Convention Center, San Antonio, TX

CPSC ATTENDEE(S): In Person: Celestine Kish, ESHF; Patricia Edwards, ESME, Jill Jenkins, EC; Suad Wanna-Nakamura, HS; Stefanie Marques, HS. On phone for various meetings: Rana Balci-Sinha, ESHF; Tim Smith, ESHF; Hope Nesteruk, ESHF; Sarah Newens, ESHF; Sharon White, ESHF; Kevin Lee, ESMC; Shaina Donahue, ESMC; Vince Amodeo, ESMC;

NON-CPSC ATTENDEE(S): Please contact ASTM for non-CPSC attendees.

SUMMARY OF MEETING: MONDAY, APRIL 11, 2016

Gate (Jon Robinson): (Staff on phone: Shaina Donahue, Jill Jenkins, Hope Nesteruk)

Discussed ballot results – vertical strength comment, non-persuasive; 6.1.3 add “surface” to “uppermost edge”; wordsmith 7.12; sending to task group “Gap/flexible gate” at top of stairs issue. Negative discussion of 10 lbf and need for higher weight for test. Negatives found persuasive sending test procedure

back to task group. H. Nesteruk already provided 45 lb slat rationale. Warnings – 8.5.7 should be on both gates and enclosures. Adding Figure X to show horizontal label example. Warning ballot closes April 25th. Nothing new in data. Propose looking at gate height issue since children are getting taller. Also want to look at foot holes/climbing. CPSC update – NPR going to Commission in July, recommend balloting warnings ASAP.

Ad Hoc Scope (Corey Campbell):

Reviewed spreadsheet showing different products in this category. Request data from CPSC for reclined infant seats that do not rock or bounce. Also interested in CPSC data search for general category. Finally, want data for travel tents. Crib tents are being used for “containment” and concerned with entrapment. Crib subcommittee may want to look at warnings to not use “tents” for containment. Corey to send CPSC request for data wanted for monitoring. The spreadsheet will be maintained as a reference document, but not ballot.

Booster Seats (Tony Paolo): (Staff on phone: Rana Balci-Sinha, Jill Jenkins)

Task group presented adult chair seat dimension, will send to ballot. Task group presented means to attach to adult chair and test method, will send to ballot. Discussed warnings – can more bullets be added to warnings? C. Kish explained we don’t want the label being overwhelmed with non-fall hazards. Need to add back Note 4 – regarding restraints. Include minimum adult chair measurements. Add to warning “head injuries, including skull fractures.” Will send warnings to ballot as soon as Ad Hoc Warnings are ready.

Bouncers (Mike Steinwachs): (Staff on phone: Rana Balci-Sinha, Jill Jenkins)

Ballot for warnings had 2 negatives, one was for a different standard and one was a misunderstanding; ballot moves forward. Ballot to remove reference is also going forward. Warnings format waiting to get Ad Hoc results. Task group will go over changes and push to ballot. After task group is okay with changes it will. CPSC can use the approved warning language since Bouncers already have most of the Ad Hoc recommendations. Should have May 1st approval date for publication of 16 version.

Hand Held Carriers (Don Huber):

Warnings plainly visible and easily readable going to ballot. Instructions moving to ballot. 9.x going back to task group to wordsmith. Old business – “semi-rigid” added to match regulation. 2-step process to match with bassinet, move to ballot rationale explain to match federal standard. Suffocation/Strangulation warning still not head from NHTSA whether care seat label one label separate by border.

TUESDAY, APRIL 12, 2016

Changing Tables (Tony Paolo): (Staff on the phone: Shaina Donahue, Hope Nesteruk)

Changing table collapse due to wood screws, 2nd shelf coming loose, added high chair requirements and support straps were being mis-installed. Lot of

discussion about structural integrity and barrier testing and testing without the secondary support. Will add rationale to explain why the components/test added for 5.x Threaded Fasteners and add example photo. CPSC staff will provide example pictures of secondary support components. Going back to task group to define better. When task group okays, item will go to ballot. There will be a June meeting. Self-folding steps – add exemption, defines self –folding, added test 7.x ready to go to ballot. Warnings were discussed and will go back to task group one more time before being balloted.

Full-size Cribs (Sammy Shamie):

Approved agenda and minutes from last meeting. No new business was presented.

Rockers (Julia Costello):

Approved agenda and last meeting minutes. One negative related to warnings – didn't know what "shall address" means but is willing to withdrawal negative if ASTM will review wording. Len Morrissey said ASTM would review. Ballot approved. No new business was presented.

Infant Bath Tubs (Paul Ware): (Staff on the phone: Samantha Li, Adam Suchy)
Ballot item for Static Load and rationale approved, ready for publication. The task groups presented warnings that reflect Ad Hoc and NPR wording. One person suggested adding "Head Injuries, such as skull fractures..." rather than just "skull fractures". Warnings will be sent back to task group for final review and then balloted. Task group for accessories presented warnings, stability, static load, dynamic load and structural integrity, minor changes. Back to task group for final review.

Floor seats (Tony Paolo)

Discussed scope and definition of upper age group of users. Deleted references to wood, paint, and seating surface. Discussed restraint retention and front torso. Deleted "never leave child alone."

Infant Bedding

Approved agenda and minutes from last meeting. No new business was presented.

Ad Hoc Language (Kitty Pilarz)

Len Morrissey (ASTM) explained that this item is a directive, not a standard and therefore, more flexibility dealing with negative votes. Subcommittee discussed the negative votes regarding colors, space limitations, filler text in examples, and use of typeface recommendations. Comments related to use of ANSI sections, English language requirements, "should" vs "shall" issues, easy to read, change title to "Warning design for product". Agreed to add a statement that pictograms are good, but they must be tested and understood. Removed examples in the discussion below the definition for protective components.

WEDNESDAY, APRIL 13, 2016

Bassinets (Scott Lewis)

Discussed 20° and 30° incline and decided to keep 20°. Lock and latching keep ballot as it. Discussed the different styles of bassinets and showing pictures. Added the definition for low standing bassinet/cradles less than 6" from the floor. Need task group to consider excluded and included definition. Question raised about opening in Moses basket handles and if there is a strangulation hazard. Task group to discuss 7.5" side height requirements, should they include in standard, but exclude from side height requirements; use EU side height and limitation < 5.9" 800 mm. Propose to go forward with stability test, containment/entrapment doesn't need to be as restrictive as current standard because only 6" from floor. Maybe two tests, one for >6 from ground and one for <6" from ground. Discussed bed sharing products, S. Wanna-Nakamura provided study on bed sharing to task group leader (C. Campbell). Task group will look at products and box product, C. Kish on task group.

Play Yards, non-full size cribs (Ron Asbach)

Task group reported on warnings for products without mattress – play only. Vertical displacement of mattress is difficult to measure fabric movement, going back to task group. Task group will look at data for changing table accessories and incidents of infants sleeping on changing table. (CPSC provided data 6 months ago.) Question raised about warning label for non-full size cribs, should the "caution" statement specify size of mattress? Intent was to change to warning. This will go to ballot.

Children's Folding Chairs (Bob Coughlin)

Approved agenda and minutes from last meeting. Ballot closing on Friday. No new business was presented.

Crib Mattress (Mo Anooshah)

Discussed best way to measure "seam to seam" task group was formed and will determine test method. Balloted item got negative votes because measurement isn't clear, need to consider more. Discussed non-coated paper label, Sam withdrew negative about "coated" label. Item 13, mattress binding thread come from play yards, non-persuasive, flammability already have to meet. Negative raised issue that several terms should be defined – accessible and visible are different from play yards and need to be defined. Going to task group (C. Kish on task group). Item 4 – replacement mattress going back to task group. Task group needs to send to back to subcommittee before ballot. Item 5, breathable mattress, S. Wanna-Nakamura and N. Cowles concerned with encouraging stomach sleeping. Form task group to discuss, S. Wanna-Nakamura on group. Data – gaps with mattress and frame, largest issue, 5 deaths.

Bedrails (Tony Fernandez)

The CPSC final rule became effective Feb 2012. Reviewed data – would like subcommittee chairs to look at data presentation for uniformity of data for

analysis and trends. See if it is possible to retrieve mfr date on the product. Also suggested indicating on the data when a recall occurs to explain potential spike in reports. New business, bedrails marketed as toddler and adult bedrails. Adult rails say “NEVER use on toddler bed.” Task group to consider. Waiting for Ad Hoc warnings group to settle before adding to this standard.

Strollers (Bob Crowley)

New standard was published and ASTM notified CPSC on April 6, 2016. New business, recall of stroller because kids biting/choking on foam from bar on stroller. New task group to consider EU bite test, but mfr of recalled stroller said their recalled stroller passed the EU test, so it may not be enough. They will look at the different types of foam that are failing. C. Kish and R. Balci-Sinha are on the task group.

THURSDAY, APRIL 14, 2016

High Chairs (Dave Campbell)

Ballot is waiting for Ad Hoc warnings. Task group looking at label that needs to be visible when child is in high chair. Rearward stability test questioned for new high chair that has a seat that moves and affects how/where measurements should be taken; decided that there is already a forward stability test, so this should focus on the rear stability. 6.5.1 left off 7.7.3 test, needs to be added back, either here or as separate requirement. Reviewed memory sheet to see if anything needs to be addressed: #1 look at new products for next meeting. #2, youth chair sold with accessory. #3, screws in wood and metal, no change. #4, define low height chairs, remove from memory sheet, not an issue. #4a measure lowest seating surface, formed task group, S. Marques on group. #5, warnings, on hold until Ad Hoc. #6, stability, remove tolerance; wheels remove; lowest point of the seating surface, ask task group to look at also. #7 (Health Canada issues raised), no need arm rest, back rest min height, castor/wheels, harness already addressed. #8, high chair definition, reclining bottle feeding seat, should this be excluded? #9, dual action can be taken out. Incident data, trays coming off 33 incidents, requested CPSC look at incidents. Incidents involved with same mfr/model and was recalled. New Business, provided comments on rearward stability and defining reference point, verge of tipping, distance pull and time to apply load.

Inclined Sleep Products (Mike Steinwachs)

Task group discussed seat dimensions, ready for ballot. Task group presented attachment means to adult chair and test method, ready for ballot. Discussed warnings and whether any other bullet statements can be added to the warning or if one bullet statement has to go on another warning. C. Kish explained that CPSC staff does not want the fall hazards getting lost among unrelated messages. Adding “head injuries, including skull fractures”. Ready to go to ballot as soon as Ad Hoc is ready.

Soft Infant Carriers (Joel Taft)

CPSC staff commented on ballot to recommended removing/clarifying 3.1.x “used in the attachment of the product to the caregiver” delete in Primary and secondary. Will ballot with changes. New business, add “occupant” weight to pocket. Leg opening testing to accommodate unique products.

Stationary Activity Centers (Don Huber)

One open ballot with a negative, 3.1.x, closed base stationary center that does not allow the occupant’s feet to contact the floor. Will send to ballot. Task group reports, 3.1.x spring support SAC defined; 5.x Spring Support SAC recommended by CPSC staff. 7.1.1.x test requirements wait 5 seconds +/- 1 sec and increase to 5000 cycles. Sending back to CPSC staff (B. Baker) for feedback on wording. Where did 5000 cycle come from, redundant system, why is this needed. K. Lee (CPSC staff) provided information about spring failures and redundant strap failure. Task group will move forward with redundant but work on the dynamic cycles later so as not to hole up the standard. Change 6.3.2 not ready for ballot, going back to task group. Incident data will be summarized and shared. Task group has CPSC staff B. Baker, K. Lee and S. Marques. Task group meeting will be set up for next couple weeks.