MEETING LOG

SUBJECT: ASTM F15.21 Infant Loungers Performance Requirements Task Group Meeting

FY 24 OP PLAN ENTRY: Infant Support Cushions

DATE OF MEETING: 8/27/2024 **LOCATION OF MEETING:** Virtual

CPSC STAFF FILING MEETING LOG: Ashley Johnson (HSPP)

FILING DATE: 9/03/2024

CPSC ATTENDEE(S): Ashley Johnson (HSPP), Suad Wanna-Nakamura (HSPP), Celestine Kish (ESHF),

Daniel Taxier (ESME)

NON-CPSC ATTENDEE(S): Contact ASTM for the full attendee list

Summary of Meeting:

This meeting of the Performance Requirements Task Group (TG) was led by the TG chair, Chris Gulbrandsen. The purpose of this meeting was to continue work on the negative votes and other comments that pertain to general requirements, performance requirements, and test methods on ballot F15.21 (24-01), which included the latest draft of the infant loungers voluntary standard. The ballot closed on April 29th and received eight negative votes, all of which were found persuasive.

The TG continued reviewing the Performance Requirements section of the draft voluntary standard. The TG first reviewed and agreed to update section 6.8.1, Occupant Support Surface Firmness, and 6.8.2, Sidewall Firmness, to clarify the requirement. The TG agreed to revisions to section 6.10, Deflection at the Occupant Support Surface and Sidewall Intersection, to condense and clarify the requirement.

The TG next reviewed the Test Methods section of the draft voluntary standard. For section 7.2.2, Collapse, the TG discussed what can be revised to make this more specific to loungers. A TG member pointed out that Collapse and Disassembly are combined in 5.4, Resistance to Collapse and Disassembly for Products with Frames Suspended Over the Occupant, but here, they are separated into 7.2.1, Disassembly, and 7.2.2, Collapse. The TG member suggests separating them. The TG chair will revise for further TG discussion. The TG agreed to editorial changes in 7.5, Stability, and section 7.6, Occupant Support Surface Angle Test. The TG also agreed to small revisions to address member comments in section 7.7, Mesh/Fabric Attachment Strength Test. In section 7.8, Bounded Opening Test, a TG member pointed out that a negative was not addressed. The TG chair responded that this negative will be addressed and also stated that this language came directly from a different juvenile product standard. For section 7.9, Firmness Measurement, the TG chair reminded TG members that the TG will align with the Firmness test method in development after it has been published. Editorial changes and small changes to address member comments were also made to this section. After TG member discussion, section 7.9.2, Sidewall Firmness, was separated to address the test method to the top, interior, and exterior surfaces of the sidewall. The TG chair will revise this section for further TG discussion. A TG member also suggested defining top, interior, and exterior of the sidewall because the test methods reference this in section 7.9.2, Sidewall Firmness. The TG chair responded that the definitions section was condensed, and sidewall is not currently defined. Lastly, editorial changes and small changes to provide clarity and address member comments were made to section 7.10, Side Angle Measurement, and 7.11, Displacement at the Occupant Support Surface and Sidewall Intersection. For section 7.11.3.1, the TG discussed the intersection between the occupant support surface and sidewall and confusion surrounding locating that transition point. The TG agreed that this section requires further discussion.

Next Steps:

The TG will continue work on the ballot negative votes and other comments at the next meeting. The next meeting is expected to take place on September 11, 2024.