LOG OF MEETING
OFFICE OF HAZARD IDENTIFICATION AND REDUCTION
& DIRECTORATE FOR ENGINEERING SCIENCES

SUBJECT: ASTM F15.19 Wearable Infant Blankets

DATE OF MEETING: July 27, 2022

PLACE OF MEETING: Virtual (teleconference)

LOG ENTRY SOURCE: Khalisa Phillips

COMMISSION ATTENDEES: *(participated virtually)* Suad Wanna-Nakamura (HSPP), Khalisa Phillips & Jill Hurley (ESHF)

NON-COMMISSION ATTENDEES: Contact ASTM for attendee list.

SUMMARY OF MEETING:

Ballot Results: None

The ASTM F15.19 Wearable Infant Blankets Performance Requirements Task Group held its first teleconference to begin drafting performance requirements for wearable infant blankets. This effort will be led by Mr. Matthew Nudell. The group began by discussing the scope of products potentially covered by this standard: The most basic design resembles a sack with neck and arm holes and enclosed feet (no leg openings), some have attached swaddle bands. Those wearable blankets with a hood, leg openings, or restraints that attach to a crib or bassinet would not be included. Members raised several hazards associated with wearable infant blankets and ways to address them per BS EN 16781. Slide fasteners (zippers) should not break and present small parts or have an opening in a zipper head that could cause tooth entrapment. To address potential for overheating, they discussed pros and cons of various thermal resistance ratings for fabrics (TOG, CLO), ultimately deciding on TOG ratings given widespread use. Members stated wearable infant blankets with weighted features would be covered as they are not covered under ASTM F15.74, and that specifying a weight limit relative to an infant's weight is needed on the sewn-in tag and packaging. The Performance Requirements Task Group will continue meeting bi-weekly until they have a draft ready to present to the larger subcommittee at the upcoming October meeting. CPSC staff attended the teleconference and participated in the discussion.