SUBJECT: Child Cabinet Locks

DATE OF MEETING: 3/26/18

LOG ENTRY SOURCE: Kevin Lee, ESMC

DATE OF LOG ENTRY: April 8, 2018

LOCATION: teleconference

CPSC ATTENDEE(S): Kevin Lee, Hope Nesteruk

NON-CPSC ATTENDEE(S):

Contact ASTM for attendee list.

Summary of meeting:

The subcommittee chair discussed the anthropometric and incident data that CPSC provided. Based off the incident data, the scope of the standard would include children up to 3 years 11 months. This standard would be intended for child safety locks/latches fitted by consumers. Any products intended to be installed by professionals are out of this standard's scope. Based off the anthropometric data, 99.8% of the locks shall remain intact when a 45.3 lbg (41.2 lbf +4.1 lbf) is applied to the cabinet/drawer handle.

The group decided that the standard will include sections for latching mechanisms, mechanical function and accessibility, preconditioning the test samples, aging the test samples, cyclic testing, and warning labels.

The next meeting will be held after the ASTM Juvenile meetings held the week of 4/30.