US Consumer Product Safety Commission Log of Meeting

Subject: ASTM F15.10 Subcommittee Meeting on Gasoline Containers

<u>Date</u>: January 15, 2020 <u>Location</u>: Teleconference

Prepared By: Scott Ayers (sayers@cpsc.gov, 301-987-2030), January 15, 2020

CPSC Attendees: Scott Ayers, Kristen Talcott, and Stephanee Synnott

Non-CPSC Attendees:

Contact ASTM for a list of attendees

Summary of Meeting:

This meeting was convened to decide whether metal flame mitigation devices (FMDs) would be allowed on plastic containers. At the November 21, 2019 meeting in Rockville, MD, the subcommittee agreed to allow metal and plastic FMDs. The committee agreed that plastic FMDs on plastic and metal containers would be allowed and that metal FMDs on metal containers. Several members of the subcommittee are concerned about the possibility of static discharge from a metal FMD on a plastic container.

Michael Stern of Exponent presented on the possibility of electro-static discharge from a gasoline container. This presentation lead to a group discussion. Consensus could not be reached during this meeting. Several of the experts will meet offline to attempt to develop a framework for a possible performance standard that would allow metal FMDs on plastic containers.

It is expected that the experts will report out to the subcommittee in approximately one month, at that time another subcommittee meeting would be scheduled to review their progress.