#### **SPSP 2024 Webinar Series**



# **CPSC Involvement in Standards Development**

May 15, 2024

Sponsored by Sedgwick Brand Protection

# SPSP Webinar Speakers



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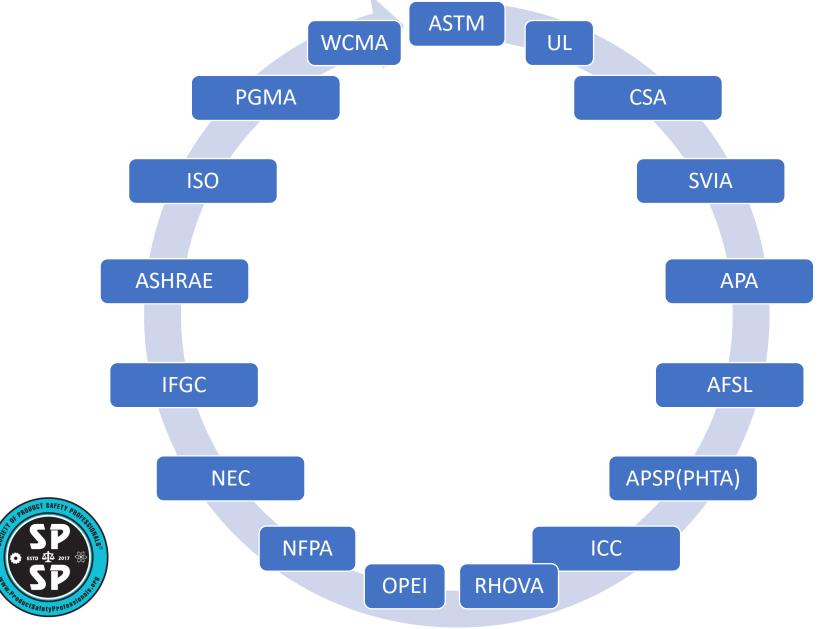


### Agenda

- Introduction of speakers and topic
- How CPSC works with SDOs
- ULSE's relationship with CPSC
- ASTM's relationship with CPSC
- Myth busting
- Q&A



## **CPSC Activity with SDOs**



Three organizations. One shared mission.

Working for a safer world.



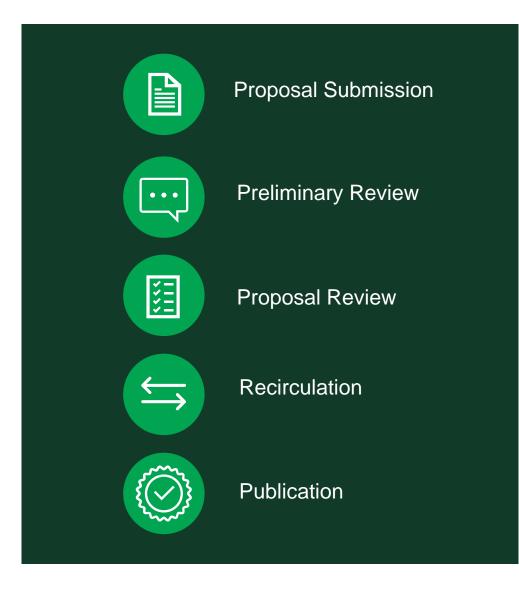






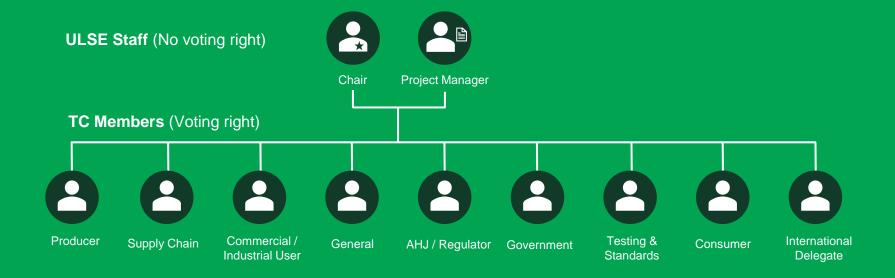
# Phases of the process

Each phase is processed in ULSE's standards development system





#### **ULSE Technical Committee**





- Consensus body that votes and approves UL standards
- Committee with a balance of interests (no category greater than 1/3 of total)
- Open to anyone
- · No fee to participate



#### **CPSC Activity on UL Standards**

- Smoke Alarms
- Carbon Monoxide Alarms
- Batteries (Fire)
- Batteries Ingestion
- Electric Heaters
- Flammable Refrigerants
- Washing Machines
- Additive Manufacturing

- Portable Generators
- Pressure Cookers
- Table Saws
- Self Balancing Scooters
- E-Bikes
- Artificial Intelligence
- IoT/Connected Products
- SCIEE Robots
- Wearables Technologies



#### **CPSC Activity on ASTM Standards**

- Bassinets / Cradles
- Bedside Sleepers
- Booster Seats
- Carriages / Strollers
- Changing Products
- Child Folding Chairs / Stools
- Commercial Cribs
- Full-Size Cribs
- Non-Full-Size Cribs / Play Yards
- Crib Mattresses
- Crib Bumpers
- Frame Child Carriers
- Gates & Enclosures
- Handheld Infant Carriers
- High Chairs
- Infants Bath Seats
- Infant Bathtubs
- Infant Bouncer Seats
- Infant Sleep Products
- Infant Swings

- Infant Walkers
- Stationary Activity Centers
- Portable Bed Rails (Child)
- Portable Hook-On Chairs
- Sling Carriers
- Soft Infant & Toddler Carriers
- Toddler Beds
- CR Packaging
- CR Gasoline Containers
- Infant Rockers
- Infants Support Pillows / Nursing Support Products
- Toys
- Magnet Sets
- Wearable Infant Blankets
- Clothing Storage Units
- Bicycles
- Playground Equipment (Home/Public)
- Playground Surfacing
- Portable Pools
- Self-Balancing Scooters / Light Electric Vehicles

- Sports Helmets
- Pools and Spa Vacuum Relief Systems
- Tents
- Treadmills
- Chemical Test Methods
- Adult Portable Bed Rails
- Bathtubs (Adult)
- Candles and Accessories
- Portable Fuel Containers / Gasoline Cans
- Torch and Lamp Fuel
- Flooring
- Indoor Air Quality
- Lighters
- Liquid Laundry Packets
- Market and Beach Umbrellas
- Recliners
- Amusement Rides and Parks
- Additive Manufacturing
- Connected Products (IoT)
- Nanotechnology

Any time the CPSC is involved in the development of a voluntary standard, it becomes a regulation.



Once a voluntary standard is incorporated by reference into a Federal regulation, it is never updated.



Standards that are incorporated by reference in a regulation must be purchased from the SDO.



CPSC only relies on regulations to determine product safety issues.



CPSC staff are not allowed to vote or hold leadership roles in voluntary standards.



The voluntary standards process changes when CPSC is on the committee.



There is only high market adoption (compliance) with a safety standard if it is a regulation.



# Q&A

#### SPSP Ask The Expert

https://www.productsafetyprofessionals.org/ask-the-expert



For questions after the webinar, email SPSP at <a href="mailto:info@productsafetyprofessionals.org">info@productsafetyprofessionals.org</a> or contact speakers:

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These slides, a link to a video of this webinar and more material can be accessed at:

https://www.productsafetyprofessionals.org/webinar-archive.



# **SPSP/ADK Educational Programs**

#### 2024 Consumer Product Safety Professional Certification Program

- Opening Workshop: August 29 30 at Virginia Tech Research Center, Arlington, VA.
- Webinar Series: September 3 24
- Closing Assessment Workshop, October 29 30 at Virginia Tech Main Campus, Blacksburg, VA:

#### **Fundamentals of Product Safety**

September 11 - 13, 2024 at Mattel/Fisher-Price, East Aurora, NY



## **Upcoming Webinars**

Panel Discussion on Becoming a
Certified Product Safety Professional
May 28, 2024
11:00 EST

EU/UK Update on
New Product Safety and
Product Liability Regulations
June 18, 2024
1:00 EST



#### Thank you for attending!

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