## Thai aerosol production

he Thai Aerosol Association (TAA) reported that total aerosol production in 2022 was 289.339 million units; this is a decrease of 2.17% from 2021 (295.749 million units).

Eight categories were represented, however the Food and Pharmaceutical, Veterinary & Animal Care categories were too negligible to report, said TAA.



Category	2021	2022	% Change
Household (excluding Insecticide)	53.697	45.949	-14.43%
Industrial, Technical & Automotive	10.300	7.500	-27.18%
Insect Control (Insecticide & Pesticide)	71.225	62.800	-11.83%
Paints & Coatings (including Automotive)	59.400	55.250	-6.99%
Personal Care	96.027	112.740	17.40%
Others	5.100	5.100	0.00%
TOTAL:	295.749	289.339	-2.17%



According to TAA Secretary Pornsak Tangprapa, the *Personal Care* category was

impacted positively in 2022, as COVID-19 pandemic lockdowns were lifted for restaurants, department stores, salons, theaters, factories and offices.

"People can live as usual," Tangprapa noted.

However, filling volume of *Household, Industrial* and *Paint* decreased compared with 2022 because users consumed old stock that had built up during the pandemic.

The *Insect Control* category did very well in 2021 due to the move of production from Malaysia to Thailand during a Malaysian COVID-19 lockdown; however, in 2022, insecticide production volume moved back to Malaysia, resulting in an almost 12% drop in Thai fillings. SPRAY

## Pressure Points

Continued from page 6

## **Occupational Safety & Health Administration**

The U.S. Occupational Safety & Health Administration (OSHA) is expected to finalize amendments to the Hazard Communication Standard (HCS) before the end of the year. The modifications are expected to align the HCS with the 7<sup>th</sup> edition of the Globally Harmonized System of Classification & Labeling of Chemicals (GHS), as well as incorporate some elements from the 8<sup>th</sup> edition.

OSHA is also exploring the possibility of modernizing the Process Safety Management standard, and related standards, with the goal of preventing major chemical accidents.

This is neither an exhaustive list of all the Federal activity that HCPA is monitoring, nor does it include any of the State activity that HCPA is tracking. For more information about these updates or other regulatory issues, please contact me at <code>ngeorges@thehcpa.org</code>. SPRAY

<sup>i</sup> Published on June 13, 2023. whitehouse.gov/omb/briefing-room/2023/06/13/the-2023-spring-regulatory-agenda/

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ii regulations.gov/document/CPSC-2021-0015-0002