Aerosol Highlights...

Spray products across all categories reflect Aerosol Pressurized Products Survey.

ach year, the Household & Commercial Products Association (HCPA) releases its Aerosol Pressurized Products Survey. The report gives an account of aerosol product production in the U.S. and Puerto Rico, broken down into various categories.





For more details of the Aerosol Pressurized Products Survey, see page 30. The survey breaks "Aerosol



Pressurized Products Filled" into eight categories; SPRAY takes a look at each category with a sampling of the latest and most innovative products for each.

Insect Sprays

More than 245 Million filled in 2019

Residual Insecticides

Mycodex Plus Environmental Control Aerosol Household Spray kills all four stages of the flea: adults, eggs, pupae and larvae. It also kills ticks,



roaches, ants, spiders, lice, crickets, centipedes, waterbugs, silverfish and sowbugs. It contains the botanicallyderived insecticide Linalool to break the flea life cycle and control re-infestation for up to 210 days. It comes in a 16oz. can from DS Containers.

Personal Insect Repellents

Repel Insect Repellent Sportsmen Max Formula 40% Deet Aerosol offers hours of effective, longlasting protection from ticks, black flies, gnats, chiggers, no-see-ums, sand flies, deer flies, fleas, biting flies and other biting insects. It also repels mosquitoes that may transmit the Zika, West Nile, Dengue and Chikungunya viruses. It is non-greasy and resists perspiration.



More than 463.5 Million filled in 2019

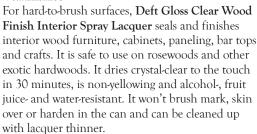
Paints

Big Box retailer Home Depot's BEHR Chalk Decorative Aerosol Paint can be applied over most existing surfaces with very little surface preparation and delivers a smooth matte finish. It is suitable for refreshing old and new wooden furniture, cast stone, concrete and metal surfaces to create one-of-a-kind accent pieces. It comes in six colors, such as Pale Moon and a Clear topcoat. It offers easy application, as no primer is needed and it adheres to almost all



surfaces. It provides enhanced coverage over new or previously coated surfaces and dries to a velvety soft-touch finish. The 12oz. can utilizes a spray from Aptar Beauty + Home.

Varnishes





Household Products

Almost 1.045 Billion filled in 2019

Room Deodorants/Disinfectants

Glade from SC Johnson launched its Spring 2020 Limited Edition



mycodex

cap.





Laundry Care

New Faultless ReWear Dry Wash Spray quickly revives favorite shirts, pants, jeans, jackets and more by removing wrinkles and eliminating odors without laundry hassles. For use on clothes after wearing or before a future wear, the product captures and eliminates odors, removes and resists wrinkles, keeps whites whiter and prevents stains from setting. Consumers can lighten their laundry load by spraying and hanging up clothes to be easily prepped for another day. The 20oz. can is supplied by DS Containers.

Personal Care Products

More than 822.8 Million filled in 2019

Skin Care

Faultless

?elNeax

DRY WASH SPRAY

Starco Brands, through its consumer brand Breathe, has introduced an aerosol hand sanitizer spray with a 75% alcohol solution. The patent-pending product utilizes compressed air (mostly nitrogen) as a propellant. Continuous spray technology enables the user to sanitize more efficiently with zero human-tohuman contact, benefitting individuals, households, hospitals, health care facilities, airports, transportation terminals, hotels and institutions. The product is currently being launched nationwide at Dollar General stores and at Breathesanitizer.com. The company then plans to roll out the line to other national and online retailers, while also donating an allot-



ment of product to first responders. The product comes in a 1oz. travel size in a can from Trivium. The 5oz. and 9.5oz sprays come in a can from DS Containers with valves from Aptar.

eva-nyc glitter spray Keravis™ + argan oil + silver glitter Net 4.9 oz (138.9 g) 183 mI

Hair Care

Eva NYC Kweeen Glitter Spray for hair and body has a lightweight, non-sticky formula that contains ultra-fine glitter particles that add a shimmery glow to a pre-party look. Hair and skin are left sparkling and shiny with a formula of Keravis Protein Complex, argan oil and silver glitter to deliver optimal anti-breakage effects and nourish hair. The 4.9oz. aluminum aerosol can from Trivium has metallic decoration from Overnight Labels and a Lindal CA39 powder valve with ST836 actuator.

Aerosol Highlights...

Animal Products

More than 1.35 Million filled in 2019

Veterinary Care

Wound-Kote Blue Lotion Spray Wound Dressing from Farnam is a quick-drying, deep-penetrating 5oz. spray that offers effective protection against bacterial infections most common in skin lesions of horses, ponies, cattle and dogs. Its antiseptic properties help control secondary infections and can't be easily rubbed or washed

off. For use on surface wounds, minor cuts, skin abrasions, harness galls and saddle sores.





Non-pesticide

Bark Beauty Dry Shampoo for dogs is easy to use and allows pets to stay fresh longer between baths, without the use of water. Infused with fragrance, the pH-balanced formula refreshes fur, neutralizes odors and adds moisture without product build-up. It is sulfate- and paraben-free and comes in Peachy Keen and Lemon Zest for Life scents. The 3.5oz can uses the Lindal CA39 powder valve and ST340 actuator.

Automotive, Lubricant & Industrial Products

More than 503 Million filled in 2019

Cleaners

Fluoramics introduced Bust That Rust, a synthetic penetrating oil engineered to break through rust. Its foaming action allows the penetrant to soak deep into and beyond the areas to which it is applied. The formula is solvent-free, will not evaporate, lubricates while breaking through existing rust and also helps prevent new rust from forming. Bust That Rust comes in an 11.5oz. aerosol can for ease of application, along with an attached straw for smaller or hard-to-reach areas. Bust That Rust is suitable for use on nuts, bolts, padlocks, shafts, flanges, hinges and all other rusted metal parts.

Other Auto/Industrial
PWR-4 Aviation Degreaser from Techspray, an ITW CCE brand, is a speciallyformulated aviation product for strong
grease removal of hydraulic fluid, fuel oils, lubricating oils and

Rees the World Moving

Bust That
Rust!"

Synthetic Penetrating 01

Solvent Free!

**Solyent Free!

**Solyent Parts, Nuts Bolts

**Sols, Shafts, Flanges, Hinges

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**Pfluoramics, Inc.

Sols in the U.S.A.*

greases and other organic residues. The product does not contain n-propyl bromide and features a powerful, long-reaching spray to clean hard-to-reach aviation parts from as far as 10'. It is fast-evaporating, non-flammable, quick-penetrating and volatile organic compound (VOC)-compliant for the U.S. Environmental Protection Agency (EPA), the California Air Resources Board (CARB) and the South Coast Air



Quality Management District (SCAQMD). It conforms to test requirements such as the sandwich corrosion test, paint softening test, hydrogen embrittlement test and stress crazing test. It comes in a can from DS Container with a valve and actuator from Precision.

Techspray Aviation Degreaser II is formulated specifically to meet National Emission Standards for Hazardous Air Pollutants (NESHAP) requirements. It does not contain n-propyl bromide and provides enhanced removal of hydraulic fluid, fuel oils, lubricating oils and greases and other organic residues from aviation parts and is VOC-compliant for EPA, CARB and SCAQMD. DS Containers provides the can, while Cobra Plastics supplies the overcap. The valve is from Lindal and the actuator is from Newman Green. The chemistry for both degreasers comes from Honeywell, Chemours, Westlake and Kouraglobal.

Food Products

More than 571.24 Million filled in 2019

Whipped Cream
Reddi Wip Nitro Coffee
Creamer—made from real
grade-A cream and nonfat
milk—elevates hot or iced
coffee drinks by creating an
authentic coffeehouse experience at home. The indulgent
creamer is infused with
nitrogen for swirling layers of
velvety texture and an extra
creamy finish.

Reddi Wip Sweet Foam Coffee Topper provides a smooth layer of frothy foam on coffee or hot chocolate. Also made from real grade-A



cream and nonfat milk, the lightly sweet, easy-to-use topper delivers a touch of rich, velvety cream with every sip. Both Conagra products come in a can from DS Containers.



Pan Sprays

Cast iron cookware company Lodge launched Lodge Cast Iron Seasoning Spray to help protect cast iron cookware and enhance the finish. It is made of 100% canola oil with no additives. The product is packaged by BOV Solutions in an aluminum can from Trivium with a Lindal BOV and Cozy 3-in-1 spray actuator.

Miscellaneous

Almost 19.09 Million filled in 2019

Other

Mace Security International, Inc. announced its partnership with Kuros!, a social impact brand based in Austin,

TX, to deliver free cans of pepper spray and training to women who face increased risks of sexual assault and violence in developing countries. Mace Brand has launched an exclusive Kuros! branded product line, including a



Kuros! Pepper Spray with UV Dye, Kuros! Personal Alarm with Keychain and a Kuros! Combo Kit, to raise awareness

and support the cause. Every product sale will help fund the delivery of free pepper spray to women in need.

Other
Falcon Safety Sonic
Blast Horns are an
option for areas where
flammability is a con-

cern, such as industrial safety, construction sites, confined spaces, boating and emergency alarm stations. Sonic Blast provides a piercing 120dB blast at 10 feet and meets U.S. Coast Guard requirements for boats up to 65' (20 meters). It provides up to 56 blasts per can, which is supplied by DS Containers. Refills are also available. SPRAY



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