EU Product Cleaning Guidance

Fire Helmets

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Based on guidance from the United States Centers for Disease Control and Prevention (CDC) and European Centre for Disease Prevention and Control (ECDC) regarding COVID-19, the following cleaning methods may be used for fire helmets.

Product Cleaning Guidance for Fire helmets Complete Fire Helmets

Follow the cleaning guidelines included in the user instruction manual.

- Immersion of helmet and/or clean under constant flow of water
 - Use soap or mild detergent
 - Scrub plastic surface with a soft cloth, with special caution for visor / eye protection elements
 - Scrub internal plastic parts and soft goods with soft cloth
- Ensure full drying of helmet and soft goods before next use

Additional Cleaning Process for Soft Goods

The following removable soft goods can be machine washed, following temperature and cleaning agent recommendation in user's manual

- · Headband front and rear paddings (textile version only)
- Chinstrap (textile version only)
- Neck curtains (wool, Nomex versions)

Allow full drying before re-installing soft goods inside the helmet.

Additional Disinfection Process

In addition to regular cleaning, the use of a disinfectant is recommended in case of suspicion of exposure to virus contamination.

For Gallet helmets, Sealed Air Diversey Care Oxivir® Excel™ Broad Spectrum Cleaner & Disinfectant may be used for disinfection. Please refer to the product datasheet that can be found on the vendor's website for recommendations on method of application.

For viral disinfection, dosing and interaction time recommended is five minutes, with a 2% dosing.

Details on the exact nature of the agents that are included in the product is available on the product specifications datasheet and Safety Data Sheet.

If the indicated disinfecting product is not available in your country, please refer to its technical specifications and guidance from your local authorities to find a product with equivalent concentrations of the same active ingredients that can be sourced locally.

It is important to follow the cleaning product manufacturer's instructions, including contact time to achieve disinfection.

After using disinfectants, it is recommended that you fully rinse the product to remove any residue that may impact the product over time

Users must maintain stringent pre-use inspection procedures as outlined in the user manual to ensure the continued integrity of the product.

If in doubt, soft clothes (headband padding, chinstraps, neck curtains, etc.), should be removed and replaced with new ones. Refer to user's manual for references of the corresponding spare parts.

Please Note

MSA relies on the expertise of CDC, EPA, ECDC, and the other cited authorities, and has not evaluated the effectiveness of these cleaning agents against COVID-19. To the extent the guidance in this Bulletin may go beyond the information in your user manual, it applies only in the context of the COVID-19 public health emergency.

Personal protective equipment (PPE) provides limited protection and may help to reduce exposure to biological agents and the risk of viral infection but **IMPORTANTLY IT DOES NOT ELIMINATE** the risk of exposure, infection, illness, or death, including with respect to SARS-CoV-2/COVID-19. MSA does not warrant the efficacy of any of its PPE products, or of the information or products in this Bulletin, in preventing the spread and/or contraction of coronaviruses. It is your responsibility to determine what cleaning products and methods are suitable for your intended use and consistent with guidelines from your employer and the relevant health authorities. MSA disclaims liability for any loss or damage arising from any information contained herein, whether direct, indirect, special, incidental or consequential, regardless of the legal or equitable theory asserted, including warranty, contract, negligence or strict liability.

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The situation with COVID-19 is rapidly evolving. As such, this guidance may be updated as circumstances warrant. Please visit MSA COVID-19 Resource Center (https://us.msasafety.com/coronavirus) to ensure that you have the latest version. Furthermore, organizations like the CDC are providing updated information and guidance as it becomes available. For the most-up-to date information on COVID-19, you should regularly consult guidance being published by national and international organizations, such as the CDC, the National Institutes of Health (NIH), the World Health Organization (WHO), the European Centre for Disease Prevention and Control (ECDC), and/or your local health authority. Guidance on COVID-19, including information on actions needed to prevent, control, and manage contact with the virus, is available at the following websites:

US CDC	https://www.cdc.gov/coronavirus/index.html
US NIH	https://www.nih.gov/news-events/news-releases/nih-officials-discuss-novel-coronavirus-recently-emerged-china
WHO	https://www.who.int/health-topics/coronavirus
ECDC	https://www.ecdc.europa.eu/en/coronavirus
IAFF	https://www.iaff.org/coronavirus/#preparation ppe protection