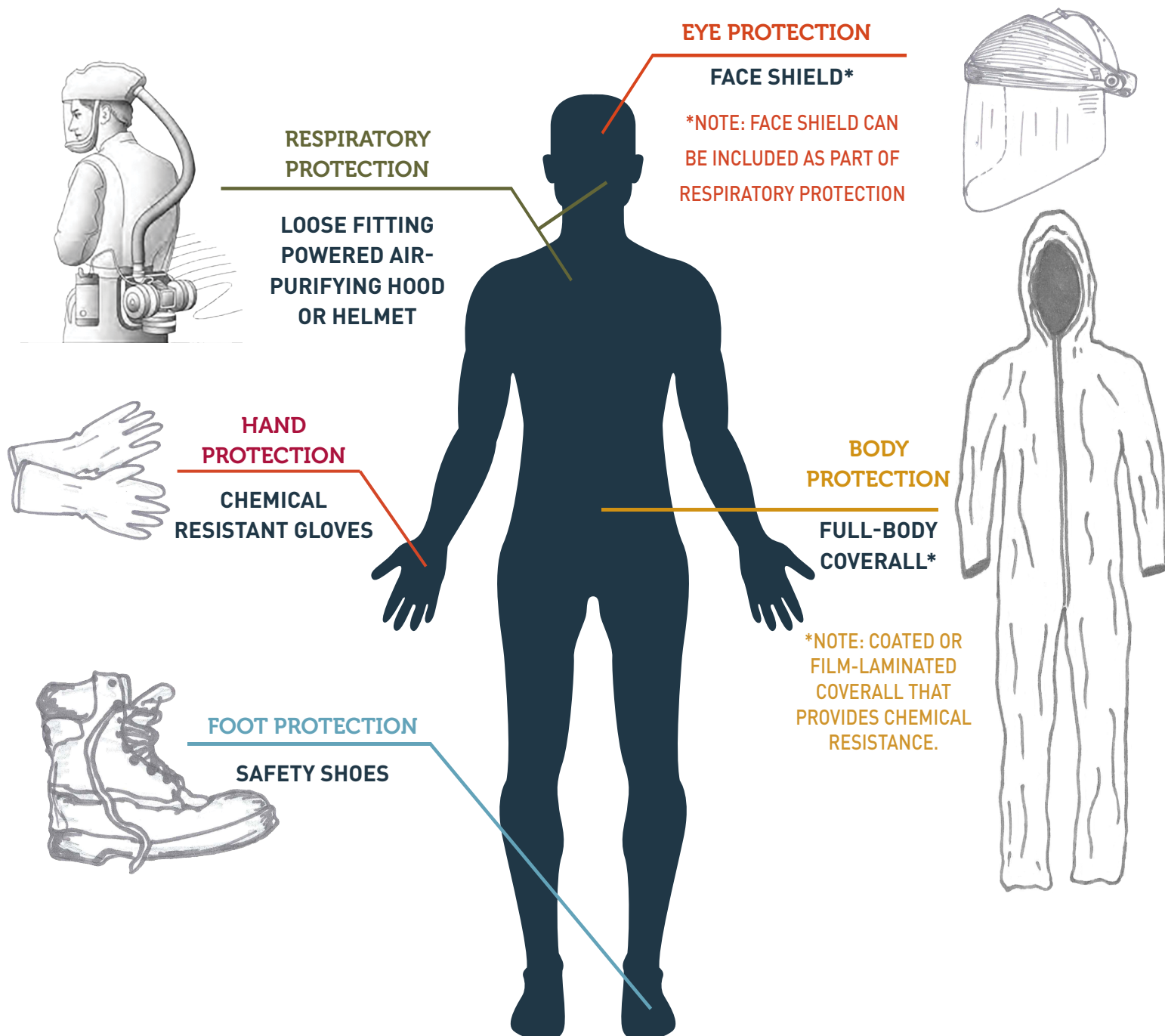


PERSONAL PROTECTIVE EQUIPMENT

GENERAL RECOMMENDATIONS FOR AUTOMOTIVE REFINISH COATING APPLICATIONS

High performance polyurethane coatings used in automotive refinishing applications typically consist of isocyanates and a variety of organic solvents, pigments, stabilizers, and other additives. Because all these chemicals can present potential health hazards like irritation and sensitization, it is important to wear the appropriate personal protective equipment (PPE) during the painting process to prevent exposure to these chemicals from skin contact or breathing in vapors.



This infographic provides only generalized information to help increase workers' awareness on the need for PPE. To help determine the appropriate PPE for your specific situation or spray application, consult the coatings supplier's Safety Data Sheet and the ACC guidance document at <https://adi.americanchemistry.com/Guidance-for-Working-with-ADIs.pdf>. Employers must also comply with OSHA's PPE requirements (29 CFR 1910 Subpart I). Through the OSHA and the American Chemistry Council Alliance, ACC developed this infographic for informational purposes only. It does not necessarily reflect the official views of OSHA or the U.S. Department of Labor. (March/2018)

Under the Occupational Safety and Health Act, employers are responsible (www.osha.gov/as/opa/worker/employer-responsibility.html) for providing a safe and healthy workplace and workers have rights (www.osha.gov/workers). OSHA can help answer questions or concerns from employers and workers. OSHA's On-site Consultation Program (www.osha.gov/consultation) offers free and confidential advice to small and medium-sized businesses, with priority given to high-hazard worksites. For more information, contact your regional or area OSHA office (www.osha.gov/html/RAmap.html), call 1-800-321-OSHA (6742), or visit www.osha.gov.



Aliphatic Diisocyanates
Panel



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