

Housekeeping Checklist for Fire Prevention

Good housekeeping is an important part of reducing the fire risk of a property. Accumulations of combustible scrap materials and trash can provide a fuel source and contribute to fire development. Additionally, accumulations of dust and small fibrous materials will increase the likelihood of a flash fire or dust explosion. The following basic housekeeping procedures should be established.

General	Yes	No	N/A
Are aisles free of equipment, raw material, and scrap? Is equipment and machinery designed to allow for easy cleaning and organized to allow for removal of waste?			
Are floors cleaned daily to prevent the buildup of dust, waste paper, and scrap? If smoking is permitted, are designated smoking areas established and "No Smoking" signs posted in all other areas of the facility?			
Are non-combustible receptacles for smoking materials provided and routinely emptied by the staff?			
Trash			
Are trash containers emptied daily?			
Are trash containers, with a capacity greater than 40 gal (0.15 m3), made from non- combustible materials?			
Are trash dumpsters and trash containers, with a capacity greater than 40.5 ft3 (1.15 m3), stored outside buildings, and not within 10 ft (3m) of combustible walls, openings, or combustible roof eaves lines?			
Are trash separated by type (i.e., wood, paper, oily rags) and placed in non-combustible containers?			
Is waste from packaging, such as shredded paper and plastic, removed form the work area daily?			
Cooking			
Are cooking appliances equipped with easily accessible and removable non-combustible grease filters?			
Are grease containers emptied at least daily?			
Are raw materials storage areas routinely monitored and cleaned to prevent the buildup of combustible dusts, such as from sugar and starches?			
Are hoods and ducts vented to the exterior of the building and provided with an accessible opening for inspection and cleaning?			
Dust Control			
Are good housekeeping practices followed, including routine cleaning of dusts over 1/8 in (3.18 mm) in depth from all surfaces?			
Is the access to dust collection areas restricted? Is electrical equipment that is installed in dust collection areas, listed/approved for Class II			
Division 1 use?			



Flammable and Combustible Liquids	Yes	No	N/A
Are drip pans under equipment cleaned daily to prevent the accumulations of flammable liquids?			
Are liquid-soaked rags and paper from cleaning operations placed in covered metal containers and disposed of on a daily basis?			
Laundry			
Are dryer exhaust systems routed away from combustible materials and access provided for routine cleaning?			
Is the lint from clothes dryers removed on a regular basis?			
Spray Finishing			
Are spray areas kept free of the accumulation of deposits of combustible residues? Are filters for ventilating and exhaust systems replaced on a regular basis?			
Refrigeration			
Are compressors, fans, and circulation equipment used in freezers, coolers, and cold storage rooms included in a regular cleaning and maintenance program?			

COPYRIGHT ©2012, ISO Services, Inc.

CH-25-20 12/14/12

The information, suggestions and recommendations contained herein are for general informational purposes only. This information has been compiled from sources believed to be reliable. Risk Consulting Services do not address every possible loss potential, law, rule, regulation, practice or procedure. No warranty, guarantee, or representation, either expressed or implied, is made as to the correctness or sufficiency of any such service. Reliance upon, or compliance with, any recommendation in no way guarantees any result, including without limitation the fulfillment of your obligations under your insurance policy or as may otherwise be required by any laws, rules or regulations. No responsibility is assumed for the discovery and/or elimination of any hazards that could cause accidents, injury or damage. The information contained herein should not be construed as financial, accounting, tax or legal advice and does not create an attorney-client relationship.

This document is not intended to replace any recommendations from your equipment manufacturers. If you are unsure about any particular testing or maintenance procedure, please contact the manufacturer or your equipment service representative.

American International Group, Inc. (AIG) is a leading global insurance organization. AIG member companies provide a wide range of property casualty insurance, life insurance, retirement solutions, and other financial services to customers in more than 80 countries and jurisdictions. These diverse offerings include products and services that help businesses and individuals protect their assets, manage risks and provide for retirement security. AIG common stock is listed on the New York Stock Exchange. Additional information about AIG can be found at <u>www.aig.com</u> | YouTube: <u>www.youtube.com/aig</u> | Twitter: @AIGinsurance <u>www.twitter.com/AIGinsurance</u> | LinkedIn: <u>www.linkedin.com/company/aig</u>. These references with additional information about AIG have been provided as a convenience, and the information contained on such websites is not incorporated by reference into this document.

AlG is the marketing name for the worldwide property-casualty, life and retirement, and general insurance operations of American International Group, Inc. For additional information, please visit our website at <u>www.aig.com</u>. All products and services are written or provided by subsidiaries or affiliates of American International Group, Inc. Products or services may not be available in all countries and jurisdictions, and coverage is subject to underwriting requirements and actual policy language. Non-insurance products and services may be provided by independent third parties. Certain property-casualty coverages may be provided by a surplus lines insurer. Surplus lines insurers do not generally participate in state guaranty funds, and insureds are therefore not protected by such funds.

© American International Group, Inc. All rights reserved.