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# TRADES GUIDELINES – PAINTING

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It must be pointed out that every company or sub-contractor on the residential site is classified as an “employer” under the WSH Act – and have the same legal duties and responsibilities. In a nutshell, employers must ensure the safety and health of their workers and ensure that their actions (or lack of action) do not cause anyone else harm.

By law, each employer must abide by the WSH Act, Regulations. Systems should be in place to:

- Share required information necessary to Identify; Communicate and Control hazards
- Ensure workers are supervised by a competent person (knowledge, training or experience)
- Ensure workers are competent to perform the tasks assigned (instruction and training)
- Ensure tools and equipment are maintained properly
- Ensure PPE is provided and worn.

Further, each employer is responsible to ensure plans are in place and their workers are aware of the following minimum emergency procedures:

- Providing first aid to the injured
- Providing transportation to medical aid for the injured
- Conducting initial attack fire fighting; and
- Promptly contacting outside agencies for assistance.

You should ensure Site Orientations are conducted and information is posted on site to cover the above, along with any other site specific hazards and controls – PPE Requirements; Communication Device; Emergency Phone Numbers; Muster Point; First Aid Kit; MSDS Sheets; Safe Work Practices.

***MAIN HAZARDS: The main hazards associated with Painting include: Falls; Over-exertion; Slips and Trips; Struck by Objects and Injuries to Back; Exposure to Paint, Solvent Fumes and other Controlled Products***

## PAINTING – SAFE WORK PRACTICES

- Workers must be wearing the proper Personal Protective Equipment (PPE) such as a hardhat, safety footwear, safety eyewear, hearing protection, and fall protection as required.
- Workers must receive WHMIS training and MSDS's (Material Safety Data Sheet) must be on site.
- Before bringing materials into the house make sure stairs or access ramps are provided into the house and to all levels you will be working.
- Five-gallon pails are awkward and heavy to carry and pour. Use proper manual lifting techniques or use the more manageable one gallon pails.
- Clear room or work area of debris or other tripping hazards before painting. Organize your materials to minimize spills, trips and bump hazards.
- Clean up and pick up after yourself as you go; good housekeeping practices on the job site must be maintained.
- Use drop cloths rather than plastic for spill and splatter control and to minimize risk of slips.
- Substitute latex paint whenever possible to eliminate hazardous fumes and clean-up materials such as thinner and solvents.
- Read the labels on all paint, thinners, solvents and other controlled products. Refer to MSDS sheets for the safe handling requirements and appropriate personal protective equipment. Give considerable attention to appropriate respiratory and eye protection when spraying.
- Airlines and extension cords are always slip and trip hazards. Organize away from your direct work area to minimize slip and trip hazards.
- Before using a compressor for spraying, always check to ensure airlines are securely fastened.
- Use extensions on rollers and brushes whenever practicable.
- Floor opening and stairs must be protected with adequate covers or Guardrails.
- Fall protection is required above 10 feet (Guardrails; Fall Restraint or Fall Arrest).
- Avoid over-reaching while on a ladder – move the ladder to a better position.
- Ensure ladder or step ladder are tall enough to do the job. Never stand on the top two rungs.
- Stretch often to reduce strain on your back, arms, wrists and hands.
- Eliminate all sources of ignition when spraying solvent base. Eg: open flames; construction heaters or other flammables.

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## GENERAL SAFETY INFORMATION

### 1. PPE (Personal Protective Equipment)

PPE may be used as a method to help reduce identified hazards – as a “last line of defence”. Every effort to eliminate or reduce the hazard should follow this order:

- At the Source (Elimination or Substitution)
- Along the Path to the Worker (Modifications to Work or Process)
- At the Worker (PPE)

The Workplace Safety and Health Regulation states that **Safety Headwear and Safety Footwear** must be made “immediately available” for all personnel on a construction site (including new construction; renovations and any alterations or modifications to a structure, building or street). They must be worn if a danger to an injury is present.

***Safety Headwear and Safety Footwear are mandatory PPE that must be “immediately available” or worn by any person on a construction site***

Required PPE to be worn or made “readily available” at residential construction sites include:

***Head Protection:*** Where danger of injury to a worker’s head exists or may exist. E.g. where overhead work is being done or where material is being hoisted overhead.

***Foot Protection:*** Where danger of injury to a worker’s foot exists or may exist. E.g. where housekeeping is poor, material delivery, uneven terrain.

***Fall Protection:*** If working at heights over 10 feet, or less, if a worker may fall onto a hazard, fall protection is required. Generally your options will be guardrails; travel restraint or fall arrest systems.

Other PPE that may be required include:

***Eye Protection:*** Where danger of injury or irritation to a worker’s eye exists. E.g. during use of power or pneumatic tools (skill saws, quick-cut saws, sweeping, sawdust, etc.)

***Respiratory Protective Equipment:*** When working with or around airborne contaminants that may be an inhalation hazard or if the airborne contaminant exceeds applicable Occupational Exposure Limits, respiratory protection is required. E.g. dusts or chemicals; mixing cement or stucco, sanding, etc.

***Hearing Protection:*** When noise levels in exceed 80 dBA, a hearing conservation program must be implemented. Ear muffs or Ear plugs should be worn when working with or around loud tools or equipment. E.g. skill saws, cutting, pneumatic tools.

***Limb and Body Protection:*** Where danger of injury to a worker’s hands, arms or legs, or trunk of the body exists suitable clothing and equipment must be worn – E.g. dust, material handling, kneeling, sun, etc.

### 2. Lifting Activities

Caution and appropriate controls must be used during any lifting activity – to protect the load and the workers. Lifting on work sites is done either mechanically or manually. Whenever possible, lift and place heavy or awkward items using mechanical lifting devices.

***Mechanical Lifting:*** Equipment or machinery must be of sufficient size to safely lift anticipated loads. Equipment or machinery must be properly maintained. Workers must be competent in the operation of the equipment, including certification if cranes or forklifts are used.

***Manual Lifting:*** Proper lifting techniques should be employed (i.e. keep objects as close to the body as possible, lift with legs, not back). Know your limits, and ask a co-worker to help lift objects too heavy or awkward for one person. Do not be afraid to ask for help. Eliminate potential tripping or slipping hazards before beginning to lift.

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## 3. Access to the Work Area

Proper access to the work area must be available at all times – this will normally be by ladders, ramps or stairs during painting activities.

**Ladders:** Ladders should be used for short-term work only. Never lean out while on a ladder – move the ladder. Ladders used to access work areas should be grade 1. They must be secured from movement (normally tied off) and extend a minimum three feet above work level. The ladder should be positioned to maintain a 4:1 slope. Always maintain three-points of contact when climbing or descending a ladder.

**Ramps:** Ramps should be constructed of at least two – 2 x 10 planks. They must be secured from movement and have a slope no greater than one vertical to three horizontal. Cross cleats must be provided at regular intervals to exceeding 1 ½ feet – and must be kept clear of snow, ice and mud accumulations.

**Stairs:** Temporary stairs should be constructed to support any likely loads. They must be secured from movement; be uniform in width, length and height; with a slope not exceeding 50 degrees from horizontal. Open sides must have a handrail equivalent in strength to the top rail of a guardrail.

## 4. Trucking Operations and Mobile Equipment

Trucking operations and mobile equipment are used to haul material or equipment to and from work sites. During homebuilding, the site can get very busy with backhoes, loaders, dump trucks, cement trucks and delivery vehicles. Protection of workers and/or the public is required in the working area. Traffic Control techniques should be implemented. Other general precautions should include:

- Minimize the need for equipment backing up. If required, ensure vehicles and equipment have back-up alarms and workers wear high visibility vests. Ensure standard signalling procedures are known and followed by everyone involved (including drivers of delivery vehicles and spotter).
- Be aware of the operators 'blind spots' – always maintain eye contact with the operator if you must approach equipment.
- Never stand under a suspended load, raised forks, buckets or blades.
- When receiving a load, use taglines to keep a safe distance between you and the load.

Truck drivers should be competent in the operation of the truck and or any other equipment associated with the truck (i.e. conveyors, hoists) as well as any techniques used to load and unload materials. All equipment must be capable of performing the task for which it is to be used and must be properly maintained.

## 5. General

Housekeeping is a major cause of residential incidents – scrap shingles and asphalt pebbles are often a cause of slips, trips and falls. It's very important to keep your job site clean – clean up as you go. Use a bin or create dedicated scrap piles as soon as possible. From a safety standpoint, cables and cords should be kept clear of workspaces to prevent tripping hazards.

It's recommended for fire extinguishers to be readily available for trades working with open flames.

There must be adequate lighting when performing work at all times.

Prior to beginning work, a toolbox talk can be very beneficial. When safety discussions are held, the chances are higher that a safe job will result.

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**RESTRICTED AREA**

**Authorized Personnel Only**  
All persons must contact Site Supervisor before entering

Employer: \_\_\_\_\_  
Contact: (204) \_\_\_\_\_  
First Aid: (204) \_\_\_\_\_ OR **911**

First Aid Kit: ON SITE or in Service Vehicle  
First Aiders: ON SITE 

Safety Rep: ON SITE or contact employer 

YOUR SITE is not for personal / business purposes (signifying these conditions)

**CONSTRUCTION SAFETY ASSOCIATION OF MANITOBA**  
Winnipeg: 204-775-3171 Brandon: 204-728-3456

**MANDATORY PPE**

All persons entering this site must wear:

Hard Hat 

Safety Footwear 

Eye Protection 

Hearing Protection 

Other: 

**CONSTRUCTION SAFETY ASSOCIATION OF MANITOBA**  
Winnipeg: 204-775-3171 Brandon: 204-728-3456

To assist the general public in “awareness” of the potential and actual hazards – the first and simplest method is to post a sign and if the hazards warrant, you may need secure the site (i.e. fencing and warning tape) or the actual hazard (i.e. floor openings or access ramps / ladders).

## ACKNOWLEDGEMENT

With respect to the objects and purposes of ensuring, so far as reasonably practicable, that all construction and maintenance work undertaken by contracted parties of the builder or renovator will be undertaken in a safe manner, the following declaration must be signed and submitted.

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## CONTRACTOR COMPLIANCE DECLARATION

With respect to the objects and purposes of ensuring, so far as reasonably practicable, that all construction and maintenance work undertaken by contracted parties of the builder or renovator will be undertaken in a safe manner, the following declaration must be signed and submitted.

Submitted To: \_\_\_\_\_

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

### CSAM Safety Program Information

COR Certification # \_\_\_\_\_ Safety Program Registration # \_\_\_\_\_

### DECLARATION

I have read the information provided to me by the Builder or Renovator respecting Painting, which I am advised was taken from the Manitoba Residential Construction Safety Guide, prepared by the Construction Safety Association of Manitoba. Its information relates to my trade or occupation to help ensure a safer job site.

- As required by all employers in the province of Manitoba, I have obtained current copies of the Workplace Safety and Health Act (W210) and the Construction Industry Regulation.
- As required by all employers in the province of Manitoba, I will ensure workers are supervised by a competent supervisor, familiar with the WSH Act and Regulations.
- As required by all persons in the province of Manitoba, I will share required information with the prime contractor, and those affected, necessary to identify and control existing and potential hazards.
- To the best of my knowledge, I and my company employees meet the minimum safety training requirements as outlined in Manitoba's Workplace Safety and Health Legislation.

Print Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Print Company: \_\_\_\_\_

Date: \_\_\_\_\_



Head Office: Winnipeg (204) 775 – 3171  
Westman Office: Brandon (204) 728 – 3456  
[www.constructionsafety.ca](http://www.constructionsafety.ca)

Head Office: Winnipeg (204) 925 – 2560  
[www.homebuilders.mb.ca](http://www.homebuilders.mb.ca)

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