

	<b>WESTERN MILLCRAFT INC.</b> 12506 – 128 STREET EDMONTON, AB, T5L 1C8	Effective Date: 1 OCTOBER, 2011	Revised by: JFK
	<b>OCCUPATIONAL HEALTH &amp; SAFETY MANUAL</b> <b>COMPANY RULES AND REGULATIONS</b> <b>RESPIRATORY PROTECTION PROGRAM</b>	Page 1 of 1	HSE: 5.50: 8.45: Revision: 00

#### **RESPIRATORY PROTECTION PROGRAM:**

Western Millcraft Inc. has a responsibility to determine when Respiratory Protection Equipment is required on the worksite and provide the necessary Respiratory Protection Equipment to any affected employees. All Supervisors at Western Millcraft Inc. are responsible to ensure that all employees that require Respiratory Protection Equipment for their work are provided with and are using the proper Respiratory Protection Equipment and this Respiratory Equipment selection must meet CSA Standard Z94.4-93.

Western Millcraft Inc. Employees are responsible to know which Respiratory Protection Equipment they require for all areas they may work in. All employees are responsible for use, wear, inspection, limitations, maintenance and repair of the Respiratory Protection Equipment provided according to manufacturer instructions. All employees will be provided with the proper training and instruction of the Respiratory Protection Equipment provided.

#### **RESPIRATORY PROTECTION EQUIPMENT SELECTION:**

Respiratory Protection Equipment is selected and approved by Western Millcraft Inc. management. This selection is based on the physical, chemical properties and concentration level that Western Millcraft Inc. employees may be exposed to according to the corresponding Provincial Occupational Health and Safety Act, Regulation, and Code schedule – Part 18, Section 251.

Western Millcraft Inc. must ensure that employees wear a self-contained breathing apparatus or airline respirator that:

- Is a type that will maintain positive pressure in the face piece
- Has the capacity of a least 30 minutes unless the hazard assessment indicates the need for greater capacity
- Provides full face protection
- In the case of an airline respirator, is fitted with an auxiliary supply of breathable air of sufficient quantity to enable the worker to escape from the area in an emergency
- In the case of a self-contained breathing apparatus, has an alarm warning of low pressure

Western Millcraft Inc. has selected the following Respiratory Protection Equipment:

- 3M 6000 series half mask with P100 3M2097 filters for use in the weld shop
- 3M 6000 series half mask with 3M 6001 charcoal filter and 3M 5pp71/07194 pre-filter or North 7000 series half mask with N7500-1 charcoal filter and N95 pre-filter for use in the paint shop
- 3M Ambient air blower for the Bullard half face, full face and positive pressure hood for use for Sand blasting

#### **FIT TEST:**

Western Millcraft Inc. will ensure that all employees fit tested for proper face seal, and issued the appropriate Respiratory Protection Equipment they require for their work area. Any employee working in an environment that might expose them to H2S will be properly trained and certified through an approved third party in H2S Alive.

Anyone who violates Health, Safety, and Environmental rules will face disciplinary action. Any individuals who do not fulfill their safety responsibilities will become accountable for any problems their negligence creates and may be liable under the law.

The Information in this policy does not take precedence over the OH&S Act, Regulation, Codes, or applicable Government Legislation