

# PURCHASING AND ENGINEERING CONTROLS

TOTAL POSSIBLE POINTS =230

AUDIT MEASUREMENT

11.1	ORGANIZATIONAL PURCHASING CONSIDERATIONS (185 Points)	Yes/No	Score
*	<p>11.1.1. Does the organization have a purchasing policy* statement or senior management directive that includes safety and health/loss control requirements? (XO - 40)</p>		
**	<p>11.1.2. Does the purchasing policy, with regard to safety &amp; health or loss control, require that::</p> <ul style="list-style-type: none"> <li>● 11.1.2.1. Safety and health information is obtained from suppliers for machinery &amp; equipment? (XO - 10)</li> <li>● 11.1.2.2. Safety and health specification be included in purchasing orders for machinery &amp; equipment? (XO-5)</li> <li>● 11.1.2.3. Data on chemical composition and any related hazardous properties of substances is requested from suppliers? (XO - 5)</li> <li>● 11.1.2.4. A standard form requesting such information be furnished to suppliers with request for completion and return? (XO - 5)</li> <li>● 11.1.2.5. The member of management having responsibility for safety and health review of new products, equipment and materials for safety and health considerations? (XO - 5)</li> <li>● 11.1.2.6. Records are maintained for quantities of substances purchased, safety</li> </ul>		

	<p>and health specifications and materials for safety precautions are taken? (XO - 5)</p> <ul style="list-style-type: none"> <li>• 11.1.2.7. Specifications are developed on items critical to safety and health? (XO - 10)</li> <li>• 11.1.2.8. Critical information obtained through purchasing be supplied to appropriate senior management for assessment control action? (XO - 5)</li> </ul>		
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<b>11.1</b>	<b>ORGANIZATIONAL PURCHASING CONSIDERATIONS (185 Points)</b>	<b>Yes/No</b>	<b>Score</b>
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*	<p>11.1.3. Has a survey of the inventory of all materials, products, equipment, and chemical substances been made to determine which items should have written purchasing specifications designed to control safety and health problems? (XO - 15)</p>		
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**	11.1.4. Is there a current inventory* of all hazardous chemicals and other substances to identify their chemical name/s and related hazardous exposures? (XO - 15)		
****	11.1.5. On what percentage of materials or chemical substances with known or potentially hazardous properties have written safe practices been developed and furnished to the supervisors concerned? (%-10)		

<b>11.2</b>	<b>DESIGN ENGINEERING CONSIDERATIONS (45 Points)</b>	<b>Yes/No</b>	<b>Score</b>
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****	11.2.1. Does the organization have an engineering policy* or executive directive requiring the safety and health/loss control coordinator's review for safety and health considerations at the conception and design stages of all new development and construction or modifications? (XO - 25)		
*	11.2.2. All production processes analyzes for specific safety and health factors? (XO – 10)		
*	11.2.3. Are workplace designed and layout examined for safety and health factors? (XO -10)		

*****	<p>11.2.1. Does the organization have an engineering policy* or executive directive requiring the safety and health/loss control coordinator's review for safety and health considerations at the conception and design stages of all new development and construction or modifications? (XO - 25)</p>		
	<p>TOTAL POINTS SCORED for <b>PURCHASING AND ENGINEERING CONTROLS</b> =  TOTAL POSSIBLE POINTS = 230</p> <p>Percentage Score for <b>PURCHASING and ENGINEERING CONTROLS</b> =  Total points scored divided by total possible points multiplied by 100. Figure nearest 1/10 of 1 %.</p>		