



## Hazardous Materials Operations Certification

<b>Skill # 11 Product Control: Adsorption</b>	<b>Maximum Time Allowed: 15 min.</b>
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### **INSTRUCTIONS TO THE CANDIDATE**

The candidate shall work as a member of a 2 to 3 person team and will be evaluated as such. Given a simulated hazardous material spill or leak shall safely and effectively apply an adsorbent material to the spilled product.

<b>CANDIDATE PERFORMANCE</b>			<b>1<sup>st</sup> Attempt</b>		<b>2<sup>nd</sup> Attempt</b>	
			<b>Yes</b>	<b>No</b>	<b>Yes</b>	<b>No</b>
♦ Candidate has informed the evaluator that they have been trained in this skill.						
♦ Uses an ERG to determine product hazards and determine that adsorption is an appropriate defensive action.						
Verbalize isolating and evacuating the area according to the ERG guidelines.						
Verbalize eliminating all ignition sources.						
♦ Wears all PPE correctly.						
Identifies source of spill or leak and stops leak by closing the remote valve, or verbalize the reasons the leak cannot be stopped.						
Approach from uphill and upwind location.						
♦ Avoids contact with the product.						
Verbalizes appropriate steps for disposal of material.						
Monitors application for effectiveness and modifies to accomplish the objective.						
Reports status of objective to supervisor.						
<b>Total steps candidate must complete to pass:</b>	<b>8</b>	<b>Total</b>				

♦ **Critical Step** - Failure on this step results in failure of the entire skill.

Candidate Name \_\_\_\_\_

1<sup>st</sup> Evaluator Signature \_\_\_\_\_ Date \_\_\_\_\_

2<sup>nd</sup> Evaluator Signature \_\_\_\_\_ Date \_\_\_\_\_



## Hazardous Materials Operations Certification

**Skill # 11 Product Control: Adsorption**

**Objective(s): 6.6.3.1(2)(b), 6.6.4.1(3)(b)**

**NFPA Standard 472**

**2008 Edition**

**INSTRUCTIONS TO THE PROCTOR/EVALUATOR**

1. The candidate must indicate that they have been instructed how to perform this skill. A negative answer is an immediate failure. No second attempt is allowed. **This step doesn't count for the total number of steps the candidate must complete.**
1. The candidate may perform this skill in either structural firefighter protective clothing or liquid-splash protective clothing (Level "B").
2. The evaluator must provide the reading/results of monitoring that candidates verbalize they would perform.

Proctor/Candidate Comments

I was informed of the task steps missed that resulted in the failure of this skill and the OSU-FST re-test policies.

\_\_\_\_\_  
Candidate Signature

\_\_\_\_\_  
Date