

Chemical Process Permit

Permit Name:	PSL-1425-CPP-326	Revision:	4	Created:	26-OCT-1999
Author:	Patrick Wright			Effective Date:	26-OCT-1999
Title:	Chemical Synthesis and Separations			Use Category:	Information
Building:	PSL	Room:	1425	Org Cd:	D9T92

Personal Protective Equipment

<input checked="" type="checkbox"/> Safety Glasses ¹	<input checked="" type="checkbox"/> Chemical Safety Goggles ²	<input checked="" type="checkbox"/> Chemical Splash Shield ³
<input type="checkbox"/> Respiratory Protection ⁴	<input checked="" type="checkbox"/> Gloves ⁵	<input checked="" type="checkbox"/> Gauntlets ⁶
<input checked="" type="checkbox"/> Lab Coats ⁷	<input checked="" type="checkbox"/> Lab Aprons ⁸	

Description of Personal Protective Equipment required to control exposure:

1. Safety glasses at a minimum, are worn when handling any of the chemicals described in this permit.
2. Chemical safety goggles, at a minimum, are worn when handling the corrosive chemicals that may splash.
3. Chemical splash shields, in combination with safety glasses or safety goggles, are worn when working with these chemicals.
4. Respiratory protection is worn when working with these chemicals. The specific type of respiratory protection is :
5. Operations that pose a skin exposure while working with chemicals require hand gloves to be worn. The specific type and manufacturer are: general work: vinyl or latex gloves for general use; when working with corrosives use Stanzoil neoprene gloves.
6. Gauntlets (gloves with long, flared cuffs) are worn when working with these chemicals.
7. Lab coats are worn when working with these chemicals.
8. Lab aprons are worn when working with these chemicals.

NOTE:

1. All staff will be familiar with the use of the personal protective equipment that is indicated
2. When handling corrosive chemicals that may splash , minimum clothing worn is closed-toe shoes, long pants, and a long-sleeved shirt. A lab coat or chemical apron may be substituted for a long-sleeved shirt and long pants.