

**DOCUMENTATION**  
**SCREENING OF CHEMICAL REACTIVITY HAZARDS**

<b>SYSTEM:</b>		COMPLETION DATE:	
		APPROVED BY:	
Do the answers to the following questions indicate chemical reactivity hazard(s) are present? YES NO			
<b>For this system:</b>	<b>YES, NO, or NA</b>	<b>BASIS FOR ANSWER; COMMENTS</b>	
1. Is intentional chemistry performed?			
2. Is there any mixing or combining of different substances?			
3. Does any other physical processing of substances occur?			
4. Are there any hazardous substances stored or handled?			
5. Is any heat generated during the mixing or physical processing of substances?			
6. Is any substance identified as spontaneously combustible?			
7. Is any substance identified as peroxide forming?			
8. Is any substance identified as water reactive?			
9. Is any substance identified as an oxidizer?			
10. Is any substance identified as self-reactive?			
11. Can incompatible materials coming into contact cause undesired consequences, based on the following analysis?			
<b>SCENARIO</b>	<b>CONDITIONS NORMAL</b>	<b>R, NR or ?</b>	<b>INFORMATION SOURCES; COMMENTS</b>
<sup>1</sup> Use Flow Chart with answers to Questions 1-12 to determine if the answer is YES or NO. <sup>2</sup> Does the contact/mixing occur at ambient temperature, atmospheric pressure, 21% oxygen atmosphere and unconfined? (IF NOT, DO NOT ASSUME THAT PUBLISHED DATA FOR AMBIENT CONDITIONS APPLY.) <sup>3</sup> R = Reactive (incompatible) under the stated scenario and conditions. NR = Non-reactive (compatible) under the stated scenario and conditions. ? = Unknown; assume incompatible until further information is obtained.			