

Initial Risk Assessment Worksheet

Activity Name	Composite Layups	Activity Description	Manufacturing composite components. Typical composite systems used (but not limited to) are Carbon Fiber-Polymer matrix composite and Glass-Polymer matrix composites.	
Task	Identified Hazard	Preliminary Risk Level	Steps to be Taken	Projected Final Risk Level
Resin Preparation	Chemical exposure	II	For PPE, follow manufacture and/or MSDS instructions	I
Resin and Fiber combination	Chemical exposure	II	For PPE, follow manufacture and/or MSDS instructions	I
Curing	Accidental Chemical Exposure	II	Layups will be clearly marked during the curing process	I
Finishing	Splinters, Fine dust particles	II	Splinters can be treated like wood splinters. If fine dust is produced, wear a dust mask to minimize inhalation	I
Overall Activity Risk Classification	I	II	III	IV
	X			
SSO Name		SSO Signature		Date
Advisor Name		Advisor Signature		Date
Safety Sign-off Name		Safety Sign-off Rep Signature		Date