

 HSE DOCUMENTS Ready2Use Free Editable		The Employer		Engineering Consultancy	
CHEMICAL STORAGE & SAFETY CHECKLIST			Rev: 00	Page 1 of 1	
			Sub-Contractor:		
LOCATION:					
SCHEDULED INSPECTION DATE & TIME:					
ACTUAL INSPECTION DATE & TIME:					
SR.	DESCRIPTION	YES	NO	REMARKS	
1.1	Chemical containers are properly labelled, stored, & closed when not in use.	☐	☐		
1.2	Chemicals segregated and stored by compatibility.	☐	☐		
1.3	Peroxide formers dated at purchase and again upon opening.	☐	☐		
1.4	Peroxide formers disposed of within proper time frames.	☐	☐		
1.5	Secondary containment is used where appropriate.	☐	☐		
1.6	Vacuum equipment trapped and/or filtered.	☐	☐		
1.7	Chemical storage areas free of ignition sources.	☐	☐		
1.8	Refrigerators/Freezers properly labeled.	☐	☐		
1.9	Refrigerators/Freezers properly rated if flammable liquids are stored within.	☐	☐		
1.10	Fume hoods and/or biosafety cabinets not used for general storage.	☐	☐		
1.11	Cryogenic materials are stored properly and proper PPE is available.	☐	☐		
1.12	Flammable liquids in containers over 4L are in approved safety cans.	☐	☐		
1.13	A corrosive storage cabinet is used if more than 10 gal of corrosives are present.	☐	☐		
1.14	Chemicals purchased in amounts that can be used within a reasonable time.	☐	☐		
1.15	Chemical stocks purged of old, outdated, and unusable chemicals.	☐	☐		
1.16	The chemical inventory is up to date and a copy was sent to EH&S.	☐	☐		
CONTRACTOR		ENGINEER			
Date:		Date:			
Name:		Name:			
Signature:		Signature:			