OpsAuditHub opsauditihub.com	DOC ID: **SAF-0133**	REVISION: **Rev 2.4 (2026)**
	STANDARD: **OSHA 29 CFR 1910.120 (HAZWOPER) & EPA 40 CFR 265**	AUDIT FREQUENCY: **Monthly Audit**

Chemical Spill Response Procedure Inspection Checklist

Operational Scope: This inspection checklist defines the mandatory monthly verification protocol for chemical spill response kits and containment infrastructure within manufacturing facilities. Its primary objective is to ensure immediate operational readiness, mitigate environmental contamination risks, and maintain full compliance with OSHA and EPA hazardous material management standards.

MANDATORY PPE:	Chemical-Resistant Neoprene Gloves (NFPA Certified), Splash-Proof Safety Goggles (ANSI Z87.1), Chemical-Resistant Tyvek Suit, Steel-Toe Rubber Boots (ASTM F2413), Half-Mask Respirator with Multi-Gas/Vapor Cartridges
PREREQUISITES:	Verify current certification of personnel conducting the safety audit. | Ensure uninhibited physical access to all facility spill stations and storage lockers. | Review previous month's incident logs and corrective action reports.

SPILL KIT STATION ACCESSIBILITY AND INVENTORY VERIFICATION

#	COMPONENT / ITEM	VERIFICATION CRITERIA & ACCEPTANCE STANDARD	SEVERITY	STATUS
1	**Spill Station Signage and Visibility**	Station is clearly marked with high-visibility hazard signage, free of any stacked inventory or obstructions blocking access.	**Warning**	[ ] PASS [ ] FAIL [ ] N/A
2	**Universal Absorbent Pads and Pillows**	Inventory meets the designated minimum count (e.g., 50 pads, 4 pillows) and materials are clean, dry, and free of degradation.	**Critical (Immediate Out of Service)**	[ ] PASS [ ] FAIL [ ] N/A
3	**Neutralizing Agents and Hazmat Sorbents**	Specialized neutralizers (acid/base specific) are unexpired, securely sealed, and accompanied by dedicated scoop tools.	**Critical (Immediate Out of Service)**	[ ] PASS [ ] FAIL [ ] N/A
4	**Heavy-Duty Disposal Bags and Ties**	At least 5 chemical-resistant disposal bags (6-mil minimum thickness) and secure ties are present and undamaged.	**Standard**	[ ] PASS [ ] FAIL [ ] N/A

SECONDARY CONTAINMENT AND DRAINAGE INFRASTRUCTURE

#	COMPONENT / ITEM	VERIFICATION CRITERIA & ACCEPTANCE STANDARD	SEVERITY	STATUS
5	**Pallet and Drum Containment Basins**	Secondary containment pallets are free of cracks, structural warping, or accumulated rainwater/chemical residue exceeding 10% capacity.	**Critical (Immediate Out of Service)**	[ ] PASS [ ] FAIL [ ] N/A
6	**Emergency Floor Drain Covers and Plugs**	Drain covers, magnetic mats, or mechanical plugs stationed near hazardous storage zones are intact and immediately deployable.	**Critical (Immediate Out of Service)**	[ ] PASS [ ] FAIL [ ] N/A
7	**Emergency Eyewash and Shower Stations**	Combination eyewash/shower units are unobstructed, plumbed correctly, and inspection tags show weekly flushing compliance.	**Critical (Immediate Out of Service)**	[ ] PASS [ ] FAIL [ ] N/A

DOCUMENTATION, COMMUNICATION, AND TRAINING COMPLIANCE

#	COMPONENT / ITEM	VERIFICATION CRITERIA & ACCEPTANCE STANDARD	SEVERITY	STATUS
8	**Emergency Contact and Response Flowchart**	Updated emergency notification phone numbers and internal spill response chain of command are prominently posted at the station.	**Warning**	[ ] PASS [ ] FAIL [ ] N/A
9	**Safety Data Sheet (SDS) Quick Access**	Physical SDS binder or digital terminal access point is fully operational and contains up-to-date hazard data for all stored chemicals.	**Critical (Immediate Out of Service)**	[ ] PASS [ ] FAIL [ ] N/A
10	**Responder Training Record Verification**	Assigned spill response team members have completed mandatory annual HAZWOPER or internal refresher training.	**Warning**	[ ] PASS [ ] FAIL [ ] N/A

Certified Inspector / Lead Operator Signature: _____	**Date / Time:** _____	**Badge / Cert #:** _____
Site Safety Supervisor / Operations Manager Sign-off: _____	**Review Date:** _____	**Audit Status:** [ ] Approved [ ] Rectify

COMPLIANCE NOTICE: This document must be archived for a minimum of 12 months in accordance with workplace safety recordkeeping guidelines.

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