US ERA ARCHIVE DOCUMENT

## **Best Practices Checklist Solvent Wipe Down**

PERFORM SOLVENT WIPE DOWN IN A BOOTH OR PREP STATION <sup>1</sup>										
•	Removes solvent vapors from the work area Minimizes worker exposures to hazardous solvent vapors									
Ventilation provided for wipe down: ☐ Booth or prep station ☐ None ☐ Other:										
ок	Needs Work	N/A	Element	Implementation Notes						
			Perform wipe down in a ventilated booth or prep station							
			Perform wipe down near other source of ventilation when booth or prep station is unavailable							
			Ensure ventilation systems are operating properly							

Shop: Visit Date:



THE DESIGN FOR THE ENVIRONMENT AUTO REFINISH PROJECT'S GOAL IS TO WORK WITH AUTO REFINISHERS TO IDENTIFY AND ADOPT SAFER, CLEANER, MORE EFFICIENT PRACTICES AND TECHNOLOGIES.

<sup>&</sup>lt;sup>1</sup>Required element of the City of Philadelphia Department of Public Health, Air Management Regulation V.

## **Best Practices Checklist Solvent Wipe Down (continued)**

$ \textit{USE PROPER RESPIRATORY PROTECTION WHEN PERFORMING WIPE DOWN OUTSIDE OF } \\ \textit{THE BOOTH OR PREP STATION}^2 $									
Reduces worker exposures to hazardous solvent vapors									
Type o	of respi	rator us	ed:	facepiece APR					
Type of cartridge used:   Organic vapor   Other:									
ок	Needs Work	N/A	Element	Implementation Notes					
			Consistently use half-mask APR with organic vapor filter or better when performing wipe down outside of the booth or prep station (See guidance on respiratory protection programs and a list of respirator manufacturers and supplier in the Health and Safety Managemen Section of your kit.)	S					

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<sup>&</sup>lt;sup>2</sup>Required element of OSHA where contaminant levels exceed the Permissible Exposure Limit (PEL).

## **Best Practices Checklist Solvent Wipe Down (continued)**

WEAR CHEMICAL PROTECTIVE GLOVES <sup>1</sup>									
•	Reduc	Reduces employee skin exposure to hazardous solvents							
Type of gloves worn: ☐ Nitrile ☐ Butyl rubber ☐ PVA ☐ Latex* ☐ None ☐ Other:									
How o	often are	e gloves	changed?	☐ Several times per day, but not after each task					
				☐ Once or twice per day	Other:				
ОК	Needs Work	N/A	Element		Implementation Notes				
			Consistently wear appropriate gloves when working with paints and solvents (check with glove manufacturer for suggested glove types - see a list of protective glove manufacturers and suppliers in the Health and Safety section of your kit)						
			_	s that are in good condition f tears or punctures					

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<sup>\*</sup>Latex gloves do not provide protection against most solvents used in auto refinishing shops.

<sup>&</sup>lt;sup>1</sup>Required element of OSHA's Personal Protective Equipment (PPE) standard (29 CFR 1910.132).