













	Powder Coat Paints	Water-Based Paints	Solvent-Based Paints	
Potential Respiratory Protection Solutions¹				
Disposable Respirators APF=10	8511 N95, 8240 R95 	8247 R95, 8577 P95 	—	
Reusable Respirators - Half Mask APF=10 	Rugged Comfort 6500 Series Half Facepiece + 2071 P95/2091 P100 	Rugged Comfort 6500 Series Half Facepiece + 6001 OV/5P71 P95/501 or 60921 	Rugged Comfort 6500 Series Half Facepiece + 6001 OV/5P71 P95/501 or 60921 	
Reusable Respirators - Full Face APF= 10 or 50 ² 	Ultimate FX FF-400 Series Full Facepiece + 2071 P95/2091 P100 	Ultimate FX FF-400 Series Full Facepiece + 6001 OV/5P71 P95/501 or 60921 	Ultimate FX FF-400 Series Full Facepiece + 6001 OV/5P71 P95/501 or 60921 	
Powered Air Purifying Respirator APF= 25 or 1000 ²	TR-300N+ECK; TR-600-ECK; TR-800-ECK 	TR-600-ECK 	Non-Intrinsically Safe	Intrinsically Safe
			TR-600-ECK ³ 	TR-800-PSK 
Supplied Air APF= 25 or 1000 ²	—	SA-100-PSK + W-9435 + 265-02-00 	SA-100-PSK + W-9435 + 265-02-00 	

1. Potentially suitable for all paint application methods (e.g., brushing, rolling, spraying) and many times clean-up involves solvents. DR is not to be used with solvents. Exposure assessment by qualified health and safety professional required to confirm respirator selection. Refer to respirator User Instructions for use and limitations.

2. Assigned Protection Factor (APF) depends on specific system configuration. Quantitative fit test required on full face APR to use APF=50.

3. A TR6510N filter is required.

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Skin Protection			
Eye/Head/Face Protective Coveralls	4565 Protective Coveralls ¹ 	4535/4540+ Protective Coveralls 	4535/4540+/4565 ¹ Protective Coveralls 
Eye and Face Protection			
Protective Eyewear	SecureFit 600 Eyewear (SF601SGAF-FM) or Face Shield 82783-00000 	SecureFit 600, GoggleGear 500, or Face Shield 82783-00000 	SecureFit 600, GoggleGear 500, or Face Shield 82783-00000 
Detection Solutions			
Detection Solutions	—	—	3500 Organic Vapor Monitor ² 

1. If high level of skin sensitizers are present, taped seams are recommended.
 2. Not recommended for isocyanates.

See [3M Technical Bulletin - Industrial Paint Hazards](#) for more information.