

# 3M Paint Preparation System

**The 3M™ Paint Preparation System replaces traditional paint mixing cups and filters and drastically reduces the amount of solvent required for gun cleaning.**

3M™ Paint Preparation System is a unique, closed paint system which eliminates the need for separate mixing cups and filters. Instead, paint is mixed in a liner bag which marries to a direct filter and is then mounted on the spray gun with a dedicated adapter. As freshly filtered paint is dispensed, the liner bag collapses, allowing the spray gun to function at any angle. Liner bag and filter are disposable, leaving only the spray gun and adapter to be cleaned. 3M™ PPS is therefore a cleaner, faster system, safe from outside contamination and offering considerable time and solvent savings on gun and parts cleaning.



- Only one 3M™ PPS cup for mixing and spraying
- Closed system - no outside contamination
- Up to 70% savings of cleaning solvent
- Less operator exposure to solvents and reduction in VOCs
- Faster system - from mixing to disposal
- Spray gun functions at any angle

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## 3M™ Paint Preparation System

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Part No.	Description
16000	Paint Preparation System Kit, 650 mL (50 Liners + 50 Lids + 25 Plugs)
16001	Paint Preparation System Mixing Cup and Collar, 650 mL
16007	Paint Preparation System Adaptor for Kremlin M21G (other adaptors available)
16019	Paint Preparation System Liner Dispenser Large
16099	Paint Preparation System Lid Dispenser
Bottle	Detailing Squeeze Bottle

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2-645 Belfast Road, Ottawa, Ontario, Canada, K1G 0Z4  
Phone (613) 244-0030 or (800) 267-7707 / Fax (613) 244-6768 or (800) 523-5210  
Web: [www.airfast.ca](http://www.airfast.ca) - Email: [info@airfast.ca](mailto:info@airfast.ca)

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1. Remove existing cup from spray gun.



2. Thread correct adapter into spray gun.



3. Remove liner from wall dispenser and place in PPS mixing cup.



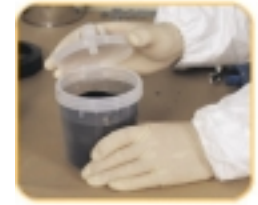
4. Use the cup with liner to weigh the paint according to paint manufacturer's guidelines or insert 3M™ Mix Ratio Film into the cup before placing liner into the cup.



5. Mix product as needed.



6. Take a lid (with built-in strainer) from wall dispenser and snap onto top of 3M™ PPS cup/liner.



7. Position locking collar onto the 3M™ PPS cup/liner and turn until tight.



8. With spray gun inverted, lower onto 3M™ PPS cup and lock gun adapter to lid.



9. With air line connected, invert gun and pull trigger (full open, not partial) to bleed air from the liner.



10. Air only needs to be bled if spraying is to be done in the inverted position.



11. With the air removed from the liner, the gun may be sprayed upside down or in any direction to reach into difficult areas.



12. Disconnect air line, invert gun and pull trigger (full open, not partial) to return mix to gun cup before disconnecting gun.



13. To retain unused paint, seal the lid/liner with a sealing cap, and store. Consult paint or solvent Material Safety Data Sheet (MSDS) for safe use and disposal.



14. When the 3M™ PPS cup is empty the collapsed liner and lid may be disposed of. Consult local regulations or authorities for proper disposal.



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