



BULK MOLD RELEASE SOLVENTS

FOR APPLYING WITH HAND PUMPS OR AIR POWERED SPRAYERS

BULK MOLD RELEASE SOLVENT *GOOD* MRS3

PPE MRS3 BULK MOLD RELEASE SOLVENT/DEGREASER is a member of a family of aliphatic halogenated hydrocarbons and is an ideal solvent to dilute bulk mold release fluid. It is also ideal for metal cleaning or degreasing due to its low toxicity and nonflammability characteristics. It is highly stable, non-flammable and is an excellent solvent for organic materials. It is a colorless liquid with a mild chloroform like odor.

- INFORMATION FOR PERCHLOROETHYLENE -

Chemical Formula	C ₂ Cl ₄	Molecular Weight	165.9
CAS Number	127-18-4	Density	13.4 lbs/gal
Boiling Point	250°F	DOT Hazard Class	6.1
Freezing Point	-2°F	DOT Packing Group	III
Auto Ignition Temp	n/a	DOT ID Number	UN 1897
Flash Point	n/a		

- 1 Gal. Can (13 lbs) #MRS301 \$39.00
- 5 Gal. Can (66 lbs) #MRS305 \$162.00
- 55 Gal. Drum (725 lbs) #MRS355 \$1,515.00



IDEAL FOR MOLD CLEANING & DEGREASING

BETTER BULK MOLD RELEASE SOLVENT MRS4

PPE MRS4 BULK MOLD RELEASE SOLVENT/DEGREASER is a member of a family of aliphatic halogenated hydrocarbons and is an ideal solvent to dilute bulk mold release fluid. It is also ideal for metal cleaning or degreasing due to its low toxicity, low flammability, non-corrosiveness, and high solvency characteristics. It has one of the highest Kb value of any solvent, making it an ideal cleaner/degreaser. It has no flash point or fire point, giving it important safety strengths over petroleum distillates. It is a clear colorless liquid at room temperature, has a sweet odor, and is completely miscible with most organic liquids.

- INFORMATION FOR TRICHLOROETHYLENE -

Chemical Formula	C ₂ HCl ₃	Molecular Weight	131.4
CAS Number	79-01-6	Density	12.1 lbs/gal
Boiling Point	189°F	DOT Hazard Class	6.1
Freezing Point	-123°F	DOT Packing Group	III
Auto Ignition Temp	788°F	DOT ID Number	UN 1710
Flash Point	>200°F		

- 1 Gal. Can (12 lbs) #MRS401 \$46.75
- 5 Gal. Can (60 lbs) #MRS405 \$203.50
- 55 Gal. Drum (660 lbs) #MRS455 \$1,975.00



IDEAL FOR MOLD CLEANING & DEGREASING

BULK MOLD RELEASE SOLVENT *GOOD* MRS5

PPE MRS5 BULK MOLD RELEASE SOLVENT/DEGREASER is an aliphatic hydrocarbon that can be used to dilute bulk mold release fluids. It has a fast evaporation rate, leaving just the bulk mold release behind. It has moderate solvency characteristics, so it can be used for cleaning. It is a low odor, lower cost choice if flammability is not an issue. It is a clear, colorless liquid.

- INFORMATION FOR HEPTANE -

Chemical Formula	C ₇ H ₁₆	Molecular Weight	100.2
CAS Number	142-82-5	Density	5.8 lbs/gal
Boiling Point	208°F	DOT Hazard Class	3
Freezing Point	-131°F	DOT Packing Group	II
Auto Ignition Temp	433°F	DOT ID Number	UN 1206
Flash Point	25°F		

- 1 Gal. Can (6 lbs) #MRS501 \$18.00
- 5 Gal. Can (29 lbs) #MRS505 \$70.50
- 55 Gal. Drum (320 lbs) #MRS555 \$645.00



IDEAL FOR MOLD CLEANING & DEGREASING

BEST BULK MOLD RELEASE SOLVENT MRS6

PPE MRS6 BULK MOLD RELEASE SOLVENT/DEGREASER is an organobromine compound and is an ideal solvent to dilute bulk mold release fluid. It is an excellent replacement for chlorofluorocarbons, chlorinated solvents and aliphatic hydrocarbons. It dries quickly and has superior solvent & degreasing characteristics making it suitable for degreasing and cleaning as well. It is water-white to slightly pale yellow with a slight ethereal odor.

- INFORMATION FOR N-PROPYLBROMIDE (nPB) -

Chemical Formula	C ₃ H ₇ Br	Molecular Weight	123.0
CAS Number	106-94-5	Density	11.1 lbs/gal
Boiling Point	160°F	DOT Hazard Class	3
Freezing Point	-167°F	DOT Packing Group	II
Auto Ignition Temp	914°F	DOT ID Number	UN 2344
Flash Point	72°F		

- 1 Gal. Can (11 lbs) #MRS601 \$60.00
- 5 Gal. Can (54 lbs) #MRS605 \$275.00
- 55 Gal. Drum (590 lbs) #MRS655 \$2,785.00



IDEAL FOR MOLD CLEANING & DEGREASING



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