

E.I. DuPont De Nemours & Co., Inc., DuPont Co., CRP-702, Wilmington, DE 19880-0702
 Phone: 800-441-9281 Fax: 610-494-3056

PROPERTIES

| | | | |
|---|--|--------------|-----------|
| Type of Cleaner: | Solvent | | |
| Active Ingredient: | 1,1,1,2,3,4,4,5,5,5-Decafluoropentane, trans, 1,2-dichloroethylene | | |
| CAS Number | 138495-42-8 | 156-60-5 | |
| Cleaning System Options: | Immersion: Yes | Spray Wash : | Wipe: Yes |
| Practical Use and Procedure Summary: | Metal cleaning solvent for common metals. Use full strength. | | |
| Cleaning Ability per Contaminant - Test Method: | ASTM G-121/122 | | |
| Contaminant: | Mobil 600 | | |
| Average Initial Contamination Level (mg/m ²): | 1759 | | |
| Method: | Immersion | | |
| Time (minutes): | 2 minutes | | |
| Cleaning Effectiveness Factor (CEF): | 1.00 (Accuracy factor ±.01) | | |
| Evaporation Rate Referenced to Butyl Acetate: | 15 | Flammability | |
| Vapor Pressure (mm Hg at 20° C): | 375 mm | Flammable | No |
| Corrosivity (Al, CU, Fe): | None | Combustible | No |
| pH: | 7 | Flash Point | None |
| Residue Potential: | < 10 ppm | LEL (%) | None |
| | | UEL (%) | None |

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| CEF = 1.00 |
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ENVIRONMENTAL FACTORS

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|---|---------------------------------|
| Health Hazard (MSDS): | 1 (HMIS) |
| Carcinogen: | No |
| TLV-TWA (ppm): | 200 (AEL) |
| Carcinogen per CA Prop 65: | No |
| Sara Title III Section 313 Toxic: | No, CAS 156-60-5 Component Only |
| OSHA PEL, PPM: | N/A |
| ACGIH TLV, PPM: | N/A |
| Acute Derma LD ₅₀ mg/kg H < 4,300: | Not determined* |
| Acute Inhalation LD ₅₀ mg/m ³ H < 10,000 PPM: | Not determined* |
| Fish Toxicity 96 HR LC ₅₀ , mg/L H, 500mg/L: | Not determined* |
| Ozone Depleting: | No |
| Volatile Organic Compound (Global Warming Issue): | 38 wt % |
| EPA Clean Air Act Hazardous Air Pollutant: | No |
| RCRA Hazardous Waste: | No |
| On SNAP list: | Yes |

OTHER

| | |
|------------------------------|---------------------------|
| Storage Period: | No shelf life problem |
| Ease of Disposal/Recyclable: | Yes |
| Special Handling: | None |
| Material Incompatibility: | With caustic |
| Warranty: | Fully supported |
| Availability: | N. America, Europe & Asia |
| Price/Unit: | Available upon request |
| Additional Information: | |

* Toxicological data available for individual components