

Product information | TECHNICAL DATA SHEET

MTN 94. Solid Colors. Matt paint, low pressure, high coverage and fast drying times.
400 ml, 11 Oz, 312 g.

GENERAL DESCRIPTION

This is a spray paint with a matt finish. It is made with next generation modified alkyd resins and has been developed to meet the highest demands from the graffiti and fine arts market, and is also adaptable to the needs of interior and exterior decoration. Designed and formulated with the highest quality products, with the focus always being on color consistency, fast drying, and without forgetting respect for the user and the environment. Its name is in honor of the year in which the company was founded.

FEATURES

- Low pressure.
- Fast drying.
- Good hardening.
- Excellent flexibility.
- Strong resistance to scratching once the film is polymerized.
- Does not contain lead nor other heavy metals.
- Good covering capability.
- Color durability.
- Easy to apply and repaint.
- Very good resistance to the sun and rain.
- Very good resistance to UV light (see chart).

INSTRUCTIONS FOR USE

- Shake the aerosol well before using, approximately for one minute after hearing the sound of the mixer.
- Apply to clean, dry surfaces. On rusty metallic surfaces remove rust with a wire brush and prepare an anti-rust primer if considered necessary. Apply an anchor layer on plastics and polyesters.
- For best results apply in thin layers. Three thin layers are always better than one thick one, and may be repainted within fifteen minutes with the same paint.
- Turn the aerosol upside down to clean out the valve after use.
If the nozzle becomes blocked replace it with a new one.
- Never apply to equipment that is plugged in and use in well ventilated areas.
- Request safety datasheets.

PHYSICAL PROPERTIES

| | |
|---|--------------------------------|
| Low pressure: | Polyvalent female valve |
| Propellant: | Butane / Propane / Mix |
| Type of liant: | Modified alkyd |
| Color: | See chart |
| Shine 60° (ASTM D-523 ISO 2813): | 15-25% matt |
| Dry to the touch (ASTM D-1640 ISO 1517): | 10' |
| Completely dry (ASTM D-1640 ISO 1517): | 24 h |
| Thickness of dry layer (ASTM D-823 ISO 2808): | 15 micras/layer |
| Adherence (ASTM D-3359 ISO 2409): | 0 B |
| Theoretical yield (continuous painting): | 3 m² for 400 ml |
| Thinner: | Ethyl acetate |
| Product life: | (Well Stored) 10 Years |
| Condition for application: | Minimum room temperature 8°C |
| | Surface temperature 5°C a 50°C |
| | Max humidity 85% R.H.P |
| Heat resistance of paint: | 100°C |

* All of the adherence tests have been carried out on iron plates.

APPLICATIONS

Due to the product's features we recommend its use in precision jobs and given its matt finish and thus its anti-reflective qualities, we would especially recommend it for photographic and artistic jobs. May also be used in:

- DIY
- Gardening
- Transport
- Fine arts
- Graffiti
- Sign painting
- Plumbing
- Industry
- Muralism

APPEARANCE



LABEL



CAP SYSTEM



CAUTION



COLORS 216 Colors

| | | | | | | | | | |
|---------|---------|---------|----------------------------|---|------------------------------------|--------------------------|----------------------------|------------------------------|---------|
| | | | | | | | | | |
| RV 189 | RV 192 | RV 190 | RV 191 | RV 193 | RV 194 | RV 196 | RV 197 | RV 321 | RV 310 |
| | | | | | | | | | |
| RV 20 | RV 102 | RV 1013 | RV 94 | RV 115 | RV 164 | RV 86 | RV 176 | RV 195 | RV 311 |
| | | | | | | | | | |
| RV 109 | RV 103 | RV 135 | RV 95 | RV 3017 | RV 165 | RV 87 | RV 203 | RV 322 | RV 171 |
| | | | | | | | | | |
| RV 1021 | RV 50 | RV 136 | RV 96 | RV 116 | RV 4003 | RV 88 | RV 204 | RV 170 | RV 172 |
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| RV 110 | RV 105 | RV 137 | RV 97 | RV 3001 | RV 4010 | RV 89 | RV 205 | RV 323 | RV 173 |
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| RV 111 | RV 106 | RV 138 | RV 98 | RV 47 | RV 166 | RV 90 | RV 200 | RV 276 | RV 174 |
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| RV 112 | RV 2004 | RV 139 | RV 100 | RV 3004 | RV 167 | RV 91 | RV 64 | RV 275 | RV 175 |
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| RV 113 | RV 107 | RV 140 | RV 35 | RV 3007 | RV 168 | RV 92 | RV 201 | RV 283 | RV 28 |
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| RV 114 | RV 108 | RV 141 | RV 101 | RV 77 | RV 169 | RV 93 | RV 202 | RV 274 | RV 27 |
| | | | | | | | | | |
| RV 312 | RV 184 | RV 185 | RV 186 | RV 187 | RV 188 | RV 270 | RV 267 | RV 1017 | RV 278 |
| | | | | | | | | | |
| RV 313 | RV 149 | RV 156 | RV 142 | RV 124 | RV 1016 | RV 269 | RV 266 | RV 1028 | RV 277 |
| | | | | | | | | | |
| RV 314 | RV 150 | RV 157 | RV 6027 | RV 16 | RV 129 | RV 268 | RV 265 | RV 207 | RV 279 |
| | | | | | | | | | |
| RV 315 | RV 151 | RV 158 | RV 144 | RV 34 | RV 60 | RV 199 | RV 281 | RV 177 | RV 3020 |
| | | | | | | | | | |
| RV 316 | RV 152 | RV 159 | RV 145 | RV 125 | RV 130 | RV 182 | RV 282 | RV 178 | RV 241 |
| | | | | | | | | | |
| RV 317 | RV 30 | RV 160 | RV 5018 | RV 6018 | RV 131 | RV 183 | RV 272 | RV 8023 | RV 245 |
| | | | | | | | | | |
| RV 318 | RV 5005 | RV 161 | RV 146 | RV 126 | RV 132 | RV 179 | RV 273 | RV 99 | RV 243 |
| | | | | | | | | | |
| RV 319 | RV 154 | RV 162 | RV 147 | RV 127 | RV 133 | RV 180 | RV 271 | | |
| | | | | | | | | | |
| RV 320 | RV 5013 | RV 163 | RV 148 | RV 6009 | RV 134 | RV 181 | RV 280 | | |
| | | | | FLUORESCENTS | | SPECTRALS | | | |
| RV 198 | RV 300 | RV 305 | R 9010 | Amarillo Fluorescente Fluorescent Yellow | Amarillo Étereo Ethereal Yellow | Blanco Aire Air White | Gris Sombra Shadow Grey | Negro Sombra Shadow Black | |
| | | | | | | | | | |
| RV 7047 | RV 301 | RV 306 | R 9011 | Naranja Fluorescente Fluorescent Orange | Naranja Calima Calima Orange | | | | |
| | | | | | | | | | |
| RV 118 | RV 302 | RV 307 | Plata Joya Jewel Silver | Rojo Fluorescente Fluorescent Red | Rojo Alma Soul Red | | | | |
| | | | | | | | | | |
| RV 7040 | RV 303 | RV 308 | Oro Marco Frame Gold | Fucsia Fluorescente Fluorescent Fuchsia | Marrón Judía Judía Brown | | | | |
| | | | | | | | | | |
| RV 119 | RV 304 | RV 309 | | Violeta Fluorescente Fluorescent Violet | Verde Brisa Breeze Green | | | | |
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| RV 120 | | | | Verde Fluorescente Fluorescent Green | Azul Atmosfera Atmosphere Blue | | | | |
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| RV 121 | | | | Azul Fluorescente Fluorescent Blue | Violeta Aura Aura Violet | | | | |
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| RV 7016 | | | | | | | | | |
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| RV 78 | | | | | | | | | |

Due to technical reasons this color chart might not reproduce the real colors. For accurate color reference see the spraycan's Donut. © Montana Colors 2019.



PACKAGING

Low pressure.
 Nominal capacity 400ml.
 Heat resistance of packaging: <50°C
 Propellant: GLP – HC C₃-C₄

Box (6 units)
 205 X 140 X 200 mm.



DISPLAY RACK

Height / Width / Depth
 205 x 98,50 x 50 cm
 Capacity: 546 sprays.
 References: 91
 SPAT2405007

