

## Product information | TECHNICAL DATA SHEET

**Hardcore. Solid Colors.** Gloss paint, perfect coverage and ultra fast drying times.  
400 ml, 11 Oz, 312 g.

### GENERAL DESCRIPTION

Paint formulated with quick drying alkyd resins and high quality pigments. Montana Colors Hardcore (MTN) is the format that transformed the conception of graffiti worldwide in 1996. Hardcore today is world famous and is characterized by its glossy finish, but its new formulation, adapted to the most demanding environmental regulations, provides much faster drying and excellent coverage in all colors.

### FEATURES

- 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.
- Retains its glossiness and color.
- 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 te 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

|   |  |
|---|--|
| Valve:  | Polyvalent female valve  |
| Propellant:                                   | Butane/ propane/ mélange   |
| Binding type:                                 | Modified alkyd   |
| Color:  | See chart  |
| Shine 60° (ASTM D-523 ISO 2813):              | 60-85% gloss <20 % mat   |
| Dry to the touch (ASTM D-1640 ISO 1517):      | 15'  |
| 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 m <sup>2</sup> for 400 ml  |
| Thinner:                                      | Aromatic mixture   |
| Product life:                                 | (Well Stored) 10 Years   |
| Condition for application:                    | Minimum room temperature 8°C<br>Surface temperature 5°C a 50°C<br>Max humidity 85% R.H.P |
| Heat resistance of paint:                     | 100°C  |

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

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### APPLICATIONS

Due to the product's features we recommend that it be used for touch-ups on all kinds of materials. Whether for industrial use, domestic use, craftwork, fine arts, and in short, anywhere that requires a spray paint of the highest quality.

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

### APPEARANCE



### LABEL



### CAP SYSTEM



**COLORS 142 Solid Colors**

|   |  |   |
|---|--|---|
| RV 252 <b>Amarillo Unicornio / Unicorn Yellow</b><br>EX014H0252 | RV 348 <b>Rosa Alicia / Alice Pink</b><br>EX014H0348           | RV 74 <b>Azul Costa Brava / Costa Brava Blue</b><br>EX014H0074  |
| RV 222 <b>Amarillo Playa / Beach Yellow</b><br>EX014H0222       | RV 258 <b>Rosa Manga / Manga Pink</b><br>EX014H0258            | RV 227 <b>Azul Waimea / Waimea Blue</b><br>EX014H0227           |
| RV 7 <b>Crema / Cream</b><br>EX014H0007                         | RV 211 <b>Rosa Amor / Love Pink</b><br>EX014H0211              | RV 228 <b>Azul Zepelin / Zepelin Blue</b><br>EX014H0228         |
| RV 20 <b>Amarillo Fiesta / Party Yellow</b><br>EX014H020        | RV 4003 <b>Erika / Erika</b><br>EX014H4003                     | RV 229 <b>Azul Andrómeda / Andromeda Blue</b><br>EX014H0229     |
| RV 1021 <b>Amarillo Claro / Light Yellow</b><br>EX014H1021      | RV 4010 <b>Magenta / Magenta</b><br>EX014H4010                 | RV 5002 <b>Azul Ultramar / Ultramarine Blue</b><br>EX014H5002   |
| RV 239 <b>Amarillo Lúxor / Luxor Yellow</b><br>EX014H0239       | RV 212 <b>Rojo Akari / Akari Red</b><br>EX014H0212             | RV 230 <b>Azul Leviatán / Leviathan Blue</b><br>EX014H0230      |
| RV 11 <b>Amarillo Ganges / Ganges Yellow</b><br>EX014H0011      | RV 213 <b>Rojo Merlot / Merlot Red</b><br>EX014H0213           | RV 75 <b>Azul Nostromo / Nostromo Blue</b><br>EX014H0075        |
| RV 206 <b>Amarillo Atacama / Atacama Yellow</b><br>EX014H0206   | RV 349 <b>Violeta Treze / Treze Violet</b><br>EX014H0349       | RV 13 <b>Azul Himalaya / Himalayan Blue</b><br>EX014H0013       |
| RV 1017 <b>Melocotón / Peach</b><br>EX014H1017                  | RV 257 <b>Violeta Princesa / Princess Violet</b><br>EX014H0257 | RV 29 <b>Azul Ártico / Arctic Blue</b><br>EX014H0029            |
| RV 1028 <b>Amarillo Medio / Medium Yellow</b><br>EX014H1028     | RV 224 <b>Violeta Bruja / Witch Violet</b><br>EX014H0224       | RV 8 <b>Azul Claro / Light Blue</b><br>EX014H0008               |
| RV 207 <b>Mango / Mango</b><br>EX014H0207                       | RV 225 <b>Violeta Geisha / Geisha Violet</b><br>EX014H0225     | RV 217 <b>Azul Avatar / Avatar Blue</b><br>EX014H0217           |
| RV 8023 <b>Mostaza / Mustard</b><br>EX014H0203                  | RV 350 <b>Púrpura Puro / Pure Purple</b><br>EX014H0350         | RV 30 <b>Azul Eléctrico / Electric Blue</b><br>EX014H0030       |
| RV 261 <b>Marrón Pangea / Pangea Brown</b><br>EX014H0261        | RV 226 <b>Violeta Tube / Tube Violet</b><br>EX014H0226         | RV 5005 <b>Azul Oscuro / Dark Blue</b><br>EX014H5005            |
| RV 18 <b>Rojo Óxido / Rust Red</b><br>EX014H0018                | RV 4007 <b>Cereza / Cherry</b><br>EX014H4007                   | RV 218 <b>Azul Neptuno / Neptune Blue</b><br>EX014H0218         |
| RV 9 <b>Albaricque / Apricot</b><br>EX014H0009                  | RV 256 <b>Malva / Malva</b><br>EX014H0256                      | RV 355 <b>Azul Fukushima / Fukushima Blue</b><br>EX014H0355     |
| RV 208 <b>Calabaza / Pumpkin</b><br>EX014H0208                  | RV 214 <b>Violeta / Violet</b><br>EX014H0214                   | RV 255 <b>Azul Patagonia / Patagonia Blue</b><br>EX014H0255     |
| RV 2003 <b>Naranja Pastel / Pastel Orange</b><br>EX014H0203     | RV 215 <b>Violeta Profeta / Prophet Violet</b><br>EX014H0215   | RV 231 <b>Azul Cousteau / Cousteau Blue</b><br>EX014H0231       |
| RV 2004 <b>Naranja / Orange</b><br>EX014H0204                   | RV 3 <b>Violeta Azulado / Blue Violet</b><br>EX014H0003        | RV 232 <b>Azul Glacier / Glacier Blue</b><br>EX014H0232         |
| RV 209 <b>Naranja Calcota / Calcotta Orange</b><br>EX014H0209   | RV 216 <b>Violeta Anonymous / Anonymous V.</b><br>EX014H0216   | RV 14 <b>Azul Planeta / Planet Blue</b><br>EX014H0014           |
| RV 210 <b>Naranja Prometeo / Prometheus O.</b><br>EX014H0210    | RV 264 <b>Violeta Galaxia / Galaxy Violet</b><br>EX014H0264    | RV 233 <b>Azul Christiania / Christiania Blue</b><br>EX014H0233 |
| RV 260 <b>Rojo Iroko / Iroko Red</b><br>EX014H0260              | RV 27 <b>Violeta Vampiro / Vampire Violet</b><br>EX014H0027    | RV 234 <b>Azul Índigo / Indigo Blue</b><br>EX014H0234           |
| RV 259 <b>Flamingo / Flamingo</b><br>EX014H0259                 | RV 73 <b>Azul Aurora / Aurora Blue</b><br>EX014H0073           | RV 356 <b>Azul Vintage / Vintage Blue</b><br>EX014H0356         |
| RV 33 <b>Rojo Colorado / Colorado Red</b><br>EX014H0033         | RV 351 <b>Azul Hortensia / Hortensia Blue</b><br>EX014H0351    | RV 357 <b>Azul Iceberg / Iceberg Blue</b><br>EX014H0357         |
| RV 3020 <b>Rojo Claro / Light Red</b><br>EX014H3020             | RV 352 <b>Azul Gala / Gala Blue</b><br>EX014H0352              | RV 358 <b>Azul Nenufar / Nenufar Blue</b><br>EX014H0358         |
| RV 3001 <b>Rojo Vivo / Vivid Red</b><br>EX014H3001              | RV 353 <b>Azul Juliona / Juliona Blue</b><br>EX014H0353        | RV 359 <b>Azul Muroroa / Muroroa Blue</b><br>EX014H0359         |
| RV 241 <b>Rojo Madrid / Madrid Red</b><br>EX014H0241            | RV 243 <b>Azul Babilonia / Babylon Blue</b><br>EX014H0243      | RV 5021 <b>Azul Caribe / Caribbean Blue</b><br>EX014H5021       |
| RV 242 <b>Rojo Soviet / Soviet Red</b><br>EX014H0242            | RV 32 <b>Azul Lewis / Lewis Blue</b><br>EX014H0032             | RV 360 <b>Azul Major / Major Blue</b><br>EX014H0360             |
| RV 3004 <b>Rojo Burdeos / Bordeaux Red</b><br>EX014H3004        | RV 345 <b>Azul Universo / Universe Blue</b><br>EX014H0345      | RV 5020 <b>Azul Océano / Ocean Blue</b><br>EX014H5020           |

▬▬▬ Opacity Level    ☆☆☆ Outside Endurance

Due to technical reasons this color chart might not reproduce the real colors. For accurate color reference see the spray can's Donut. © Montana Colors 2020.

**COLORS 142 Solid Colors**

|   |   |  |
|---|---|--|
| RV 361 Verde Potosí / Potosí Green<br>EX014H0361        | RV 246 Marrón Druida / Druida Brown<br>EX014H0246         | R 9010 Blanco Divinidad / Divinity White<br>EX014H9010 |
| RV 254 Verde Max / Max Green<br>EX014H0254              | RV 247 Marrón Tepuy / Tepuy Brown<br>EX014H0247           | Blanco Satinado / Satin White<br>EX014H0906            |
| RV 219 Verde París / Paris Green<br>EX014H0219          | RV 248 Marrón Baobab / Baobab Brown<br>EX014H0248         | Blanco Mate / Matt White<br>EX014H0902                 |
| RV 220 Verde UFO / UFO Green<br>EX014H0220              | RV 249 Marrón Galgo / Greyhound Brown<br>EX014H0249       | R 9011 Negro / Black<br>EX014H9011                     |
| RV 21 Verde Quirúrgico / Surgical Green<br>EX014H0021   | RV 8002 Marrón Tostado / Toasted Brown<br>EX014H8002      | Negro Satinado / Satin Black<br>EX014H0903             |
| RV 6016 Verde Oscuro / Dark Green<br>EX014H6016         | RV 8017 Marrón Tabaco / Tobacco Brown<br>EX014H8017       | Negro Mate / Matt Black<br>EX014H0901                  |
| RV 221 Verde Perséfone / Persephone Green<br>EX014H0221 | RV 35 Marrón Chocolate / Chocolate Brown<br>EX014H0035    |  |
| RV 24 Verde Golden / Golden Green<br>EX014H0024         | RV 365 Blanco Puchinelli / Puchinelli White<br>EX014H0365 | Silver<br>EX014H0101                                   |
| RV 4 Verde Claro / Light Green<br>EX014H0004            | RV 1013 Blanco Hueso / Bone White<br>EX014H1013           | Gold<br>EX014H0102                                     |
| RV 34 Verde Guacamole / Guacamole Green<br>EX014H0034   | RV 55 Gris Arkalis / Arkalis Grey<br>EX014H0055           | Copper<br>EX014H0103                                   |
| RV 6018 Verde Valle / Valley Green<br>EX014H6018        | RV 57 Gris Ciudad / City Grey<br>EX014H0057               |  |
| RV 237 Verde Cologno N / Cologno N. Green<br>EX014H0237 | RV 42 Gris Regina / Regina Grey<br>EX014H0042             |  |
| RV 5 Verde Lutecia / Lutecia Green<br>EX014H0005        | RV 40 Gris Nazgul / Nazgul Grey<br>EX014H0040             |  |
| RV 6009 Verde Amazonas / Amazonas Green<br>EX014H6009   | RV 39 Gris Ripley / Ripley Grey<br>EX014H0039             |  |
| RV 235 Verde Veneno / Poison Green<br>EX014H0235        | RV 06 Gris Claro / Light Grey<br>EX014H0006               |  |
| RV 236 Verde Mojito / Mojito Green<br>EX014H0236        | RV 366 Gris Squatter / Squatter Grey<br>EX014H0366        |  |
| RV 16 Verde Pistacho / Pistachio Green<br>EX014H0016    | RV 262 Gris Materia / Matter Grey<br>EX014H0262           |  |
| RV 362 Verde Mantis / Mantis Green<br>EX014H0362        | RV 7040 Gris Perla / Light Grey<br>EX014H7040             |  |
| RV 272 Verde Menta / Mint Green<br>EX014H0272           | RV 7031 Gris Oscuro / Dark Grey<br>EX014H7031             |  |
| RV 363 Verde Natura / Natura Green<br>EX014H0363        | RV 263 Gris Sputnik / Sputnik Grey<br>EX014H0263          |  |
| RV 364 Verde Reggae / Reggae Green<br>EX014H0364        | RV 7016 Gris Antracita / Anthracite Grey<br>EX014H7016    |  |
| RV 6019 Verde Pálido / Pale Green<br>EX014H6019         |   |  |
| RV 253 Verde Elemento / Element Green<br>EX014H0253     |   |  |
| RV 15 Verde Manzana / Apple Green<br>EX014H0015         |   |  |
| RV 250 Verde Rambo / Rambo Green<br>EX014H0250          |   |  |
| RV 6013 Verde Caqui / Khaki Green<br>EX014H6013         |   |  |
| RV 6003 Verde Olivo / Olive Green<br>EX014H6003         |   |  |
| RV 251 Verde Bosque / Forest Green<br>EX014H0251        |   |  |

Opacity Level    
 Outside Endurance

Due to technical reasons this color chart might not reproduce the real colors. For accurate color reference see the spray can's Donut. © Montana Colors 2020.

**PACKAGING**

Nominal capacity: 400 ml.  
 heat resistance of packaging: <50°C  
 Propellant: GLP – HC C<sub>3</sub>-C<sub>4</sub>

**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



## Product information | TECHNICAL DATA SHEET

**Hardcore. Matallic Colors.** Gloss paint, perfect coverage and ultra fast drying times.  
400 ml, 11 Oz, 312 g.

### GENERAL DESCRIPTION

The Hardcore metallic colors are formulated with fast-drying, solvent based acrylic resins and inorganic, metallic pigments. (leafing)

### FEATURES

- Fast drying.
- Excellent flexibility.
- Does not contain lead nor other heavy metals.
- Excellent metallic finish.
- Easy to apply and repaint. With the same paint.
- Not rub resistant.
- Low resistance to the sun and rain.
- Does not contain anti corrosive properties.

### 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 te nozzle becomes blocked replace it with a new one.
- Never apply to equipment that is plugged in and use in well ventilated areas.
- Because of the nature of its pigments, these paints cannot be varnished or repainted with other solvent based paints. They can be repainted with Montana paints.
- Request safety datasheets.

### PHYSICAL PROPERTIES

|   |  |
|---|--|
| Valve:  | Polyvalent female  |
| Propellant:                                   | Butane / Propane / Mix   |
| Binding type:                                 | Ketonic  |
| Color:  | See chart  |
| 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 m <sup>2</sup> for 400 ml  |
| Thinner:                                      | Aromatic mixture   |
| Product life:                                 | (Well Stored) 10 years   |
| Condition for application:                    | Minimum room temperature 8°C<br>Surface temperature 5°C a 50°C<br>Max humidity . 85% R.H.P |
| Heat resistance of paint:                     | 150°C  |

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

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### COLOR

|                      |   |
|----------------------|---|
| Silver<br>EX014H0101 |  |
| Gold<br>EX014H0102   |  |
| Copper<br>EX014H0103 |  |

### APPLICATIONS

Gives painted surfaces a powerful decorative metallic appearance. Although it is highly suitable in art for indoor use, its resistance to weathering is very low. Do not use on surfaces that are going to be touched, such as railings, chairs, etc. since rubbing will remove the surface pigment.

- DIY
- Fine arts
- Creativiti
- Crafts
- Graffiti
- Scenography

### APPEARANCE



### LABEL



 Opacity level  Outside endurance

### CAP SYSTEM



### PACKAGING

Nominal capacity: 400 ml.  
Heat resistance of packaging: <50°C  
Propellant: GLP – HC C<sub>3</sub>-C<sub>4</sub>

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

