

EPS® 2736

All-Acrylic Emulsion

MARKET SEGMENT: CONSTRUCTION, ARCHITECTURAL

COMMON APPLICATIONS: TOPCOAT

EPS® 2736 is an all-acrylic, film-forming polymer designed for sport court finish coats and exterior architectural coatings from flat to satin finishes. In sport court applications, it offers early water and dirt pickup resistance along with excellent adhesion to asphalt and concrete surfaces.

FORMULA: Tennis Court Color Topcoat

| Pounds | Gallons | Raw Material | Supplier | Instructions |
|--------------|--------------|---------------------|------------|--------------------------------------|
| 200.0 | 24.01 | Water | | Add the following to grind vessel |
| 1.0 | 0.09 | Natrosol 250HBR | Ashland | |
| 1.0 | 0.13 | Ammonium Hydroxide | | |
| 4.0 | 0.39 | Tamol 1254 | Dow | |
| 1.0 | 0.12 | Tergitol 15-S-9 | Dow | |
| 1.0 | 0.12 | Mergal BIT20W | Troy | |
| 1.0 | 0.12 | BYK 022 | BYK | |
| 50.0 | 1.20 | CathayCoat Red RC13 | Oxerra | |
| 80.0 | 3.68 | Minex 7 | Covia | |
| 40.0 | 1.84 | Minex 4 | Covia | |
| 6.0 | 0.30 | Attagel 50 | BASF | Disperse with high shear 20 min. |
| 438.0 | 49.21 | EPS 2736 | EPS | Add dispersion under agitation |
| 12.0 | 1.52 | Texanol | Eastman | |
| 4.0 | 0.46 | BYK 028 | BYK | |
| 10.0 | 1.04 | Polyphase 663 | Troy | |
| 4.0 | 0.36 | Natrosol 250HBR | Ashland | Slurry with water and add to letdown |
| 129.0 | 15.49 | Water | | |
| 982.0 | 100.1 | Totals | | Mix 1 hour |

| Formulation Properties | |
|------------------------|-------------|
| Weight Solids | 45.6% |
| Volume Solids | 36.0% |
| VOC Level | <50 g/L |
| Weight/Gallon | 9.81 lb/gal |

| Typical Properties | |
|--------------------------|-------------|
| Viscosity | 95-105 KU |
| pH | 8.5-9.5 |
| Color | Red |
| Sand Mix | lbs. |
| Color Concentrate | 500 |
| 80-100 Mesh Sand | 350 |
| Water | 250 |

Questions? Call EPS Customer Service @ 1-800-654-4242 / Email: info@eps-materials.com

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SDS: For details on health, safety and handling information, Safety Data Sheets (SDS) are available at www.epsgca.com.

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