PAINTS & CHEMICALS

A COMPLETE LINE OF MARKING PAINTS CHEMICALS & SOLVENTS

FOR THE PROFESSIONAL TRADESMAN
MARKING PAINTS

CONSTRUCTION MARKING PAINT

Aervoe Construction Marking Paint is the flagship of the line, offering high quality paint that is priced competitively to meet a variety of marking applications while providing good color visibility and durability. Great color durability up to three months.

Can Size (Net)          Weight          Case Pack
20-oz. Aerosol (17-oz.) 18 lbs.         12 cans

Color Selection:

<table>
<thead>
<tr>
<th>Part#</th>
<th>Color</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>00254</td>
<td>Blue</td>
<td>254</td>
</tr>
<tr>
<td>00255</td>
<td>White</td>
<td>255</td>
</tr>
<tr>
<td>00256</td>
<td>Red</td>
<td>256</td>
</tr>
<tr>
<td>00258</td>
<td>Hi-Vis Yellow</td>
<td>258</td>
</tr>
<tr>
<td>00259</td>
<td>Green</td>
<td>259</td>
</tr>
</tbody>
</table>

INVERT-A-CAP® MARKING PAINT

The ultimate writing tool is inverted marking paint. Use where controlled applications (letters and numbers) are needed, in addition to lines. Best positive delivery cut off and non-clogging performance with the least possible tip paint build-up.

Can Size (Net)          Weight          Case Pack
16-oz. Aerosol (12-oz.) 14 lbs.         12 cans

Color Selection:

<table>
<thead>
<tr>
<th>Part#</th>
<th>Color</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>00261</td>
<td>Red</td>
<td>261</td>
</tr>
<tr>
<td>00262</td>
<td>Yellow</td>
<td>262</td>
</tr>
<tr>
<td>00263</td>
<td>Blue</td>
<td>263</td>
</tr>
</tbody>
</table>

ALL PURPOSE MARKING PAINT

This good, all purpose paint is an economically priced marking paint that is designed to provide a very cost-effective approach to marking and still provides good visibility in the two month range.

Can Size (Net)          Weight          Case Pack
20-oz. Aerosol (15-oz.) 16 lbs.         12 cans

Color Selection:

<table>
<thead>
<tr>
<th>Part#</th>
<th>Color</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>01381</td>
<td>Red</td>
<td>1381</td>
</tr>
<tr>
<td>01382</td>
<td>Yellow</td>
<td>1382</td>
</tr>
<tr>
<td>01387</td>
<td>White</td>
<td>1387</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part#</th>
<th>Color</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>01390</td>
<td>Fl. Red</td>
<td>1390</td>
</tr>
<tr>
<td>01391</td>
<td>Fl. Green</td>
<td>1391</td>
</tr>
<tr>
<td>01392</td>
<td>Fl. Orange</td>
<td>1392</td>
</tr>
<tr>
<td>01394</td>
<td>Fl. Blue</td>
<td>1394</td>
</tr>
<tr>
<td>01395</td>
<td>Fl. Red-Org.</td>
<td>1395</td>
</tr>
</tbody>
</table>
**MARKING PAINTS**

### Color Selection:

**REGULAR COLORS**
- Red 256, 261, 1381
- Yellow 252*, 262, 1382
- Blue 254, 293, 1383*
- Green 258, 1384*
- Orange 257*, 265*, 1385*
- Water 255, 267*, 1387
- Fluorescent Yellow 258
- Purple 260*

**FLOURESCENT COLORS**
- Fi. Red 246, 1390
- Fi. Orange 247, 272, 1392
- Fi. Green 274, 1391
- Fi. Blue 1394
- Fi. Pink 249, 279, 1399*
- Fi. Red-Orange 283, 1395

* The printed colors on these pages approximate the appearance of the actual paint colors.

### APWA / One Call Color Descriptions

The American Public Works Association (APWA) requires public agencies, utilities, and contractors that excavate underground to use this color standard to identify the location and type of sub-surface utilities. Aervoe Industries was the first marking paint manufacturer to provide the uniform standard for these colors, and our products still proudly carry the original One-Call SystemsInternational trademark.

#### MARKING PAINT PERFORMANCE SPECIFICATIONS

<table>
<thead>
<tr>
<th>MARKING PRODUCT</th>
<th>QUALITY</th>
<th>INITIAL VISIBILITY</th>
<th>MARK PERFORMANCE</th>
<th>DELIVERY RATE</th>
<th>LINEAR COVERAGE*</th>
<th>APPLICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Invert-A-Cap*</td>
<td>Better</td>
<td>Excellent</td>
<td>3-4 Months</td>
<td>Excellent</td>
<td>2.6 g/sec.</td>
<td>350’ Inverted marking paint best for writing tool and controlled sprays. Non-freezing formula; operational to 14°F (-10°C)</td>
</tr>
<tr>
<td>Construction Marking Paint</td>
<td>Better</td>
<td>Excellent</td>
<td>3 Months</td>
<td>Excellent</td>
<td>3.2 g/sec.</td>
<td>420’ Utility / locator; construction and proposed excavation</td>
</tr>
<tr>
<td>All Purpose Marking Paint</td>
<td>Good</td>
<td>Good</td>
<td>2 Months</td>
<td>Good</td>
<td>3.2 g/sec.</td>
<td>380’ Proposed excavation, construction landscape, utility / locator &amp; survey marking</td>
</tr>
</tbody>
</table>

* Coverage varies depending on width of mark and hide desired.

### APPLICATORS

**245 Marking Stick**
- Approximate length-32”
- Single-hand operation
- Excellent can balance
- Convenient trigger actuator

<table>
<thead>
<tr>
<th>Product</th>
<th>Net Wt.</th>
<th>Case Pack</th>
</tr>
</thead>
<tbody>
<tr>
<td>245 Marking Stick</td>
<td>2 lbs.</td>
<td>1</td>
</tr>
</tbody>
</table>
Aervoe’s high-performance Rust Proof solvent-based formulation withstands corrosion and exposure from mild to moderate conditions while maintaining high gloss levels. Wide color selection includes OSHA safety, HVAC, commercial and selected factory equipment touch-up colors.

- High gloss, high solids formula
- Ideal for equipment touch-up / OEM production applications indoors & out
- Resistant to mild and moderate environments including intermittent exposure to water, salt spray, moisture and temperatures up to 300°F (149°C)
- Can be applied directly over rust with minor surface preparation
- Tough, protective coating will not chip or peel
- Aerosol dries to touch in just 15 minutes
- Provides excellent hiding characteristics with smooth, even coverage
- Not recommended for immersion services

Uses: Metal, wood and other common surfaces; machinery, motors, tools, cabinets, toolboxes, steel bars and railings, pipelines, drums, conduit, ducts, furniture, electrical equipment. Ideal for marking hazard areas and color coding steel.

Applications:
- Radiation hazard
- Danger, stop, or location of fire protection equipment
- Caution and physical hazards
- Equipment being repaired
- Caution against moving or starting
- Location of safety equipment other than fire
- Dangerous parts of machinery or energized equipment
- Traffic and housekeeping

OSHA Colors
The Occupational Safety and Health Act (OSHA) stipulates that industrial plants provide color coded safety equipment and hazard areas. The accompanying list identifies the OSHA-designated colors and their meanings.

HVAC Colors
Color designations are currently used by DuPont® for its refrigerants. Although refrigerant manufacturers make a concerted effort to select colors to differentiate refrigerant types, color guidelines are not a substitute for reading cylinder labels and markings. Aervoe suggests the following refrigerant colors be used for coding.

Solvent Based Color Selection

<table>
<thead>
<tr>
<th>Color Selection:</th>
<th>APPLICATION</th>
<th>MARKING COLOR</th>
<th>AERVOE PRODUCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>OSHA COLORS</td>
<td>Radiation hazard</td>
<td>OSHA Purple</td>
<td>300*</td>
</tr>
<tr>
<td></td>
<td>Danger, stop, or location of fire protection equipment</td>
<td>OSHA Red</td>
<td>301</td>
</tr>
<tr>
<td></td>
<td>Caution and physical hazards</td>
<td>OSHA Yellow</td>
<td>302</td>
</tr>
<tr>
<td></td>
<td>Equipment being repaired</td>
<td>OSHA Blue</td>
<td>303</td>
</tr>
<tr>
<td></td>
<td>Caution against moving or starting</td>
<td>OSHA Green</td>
<td>304</td>
</tr>
<tr>
<td></td>
<td>Location of safety equipment other than fire</td>
<td>OSHA Orange</td>
<td>305</td>
</tr>
<tr>
<td></td>
<td>Traffic and housekeeping</td>
<td>OSHA Black</td>
<td>306</td>
</tr>
<tr>
<td></td>
<td>Traffic and housekeeping</td>
<td>OSHA White</td>
<td>307*</td>
</tr>
<tr>
<td></td>
<td>Refrigerant R502</td>
<td>Purple</td>
<td>300*</td>
</tr>
<tr>
<td></td>
<td>Refrigerant R22</td>
<td>Light Green</td>
<td>304</td>
</tr>
<tr>
<td></td>
<td>Refrigerant R404A</td>
<td>Orange</td>
<td>305</td>
</tr>
<tr>
<td></td>
<td>Refrigerant R409A</td>
<td>Tan</td>
<td>317*</td>
</tr>
<tr>
<td></td>
<td>Refrigerant R134A</td>
<td>Light Blue</td>
<td>318*</td>
</tr>
</tbody>
</table>

Can Size (Net)
16-oz. Aerosol (12-oz.)

Weight
7.02 lbs.

Case Pack
6 cans
Tef-Lube™ is a superior lubricant that combines the advantages of high-grade petroleum oils and solvents with micron-sized PTFE to provide the finest multi-component penetrating lubricant system available.

- Protects against corrosion; displaces moisture
- Keeps equipment running longer, reduces friction and costly breakdowns
- Penetrate inaccessible areas with extension tube
- Spray-any-way valve, apply upright or upside down
- Performs at temperatures from -60 ° to 475 °F
- Meets MIL-C-372B, MIL-C-23411/A, VV-P-2161B and VV-L-751C

**Uses:** Chains, bearings, gears, sprockets, conveyors, electric motors and switches, locks, air tools office machines, appliances, and in aircraft maintenance and automotive assemblies.

**Tef-Lube**

<table>
<thead>
<tr>
<th>UPC</th>
<th>CAN SIZE:</th>
<th>STD:</th>
<th>WT/STD:</th>
</tr>
</thead>
<tbody>
<tr>
<td>00937</td>
<td>8 oz. (7 oz. net)</td>
<td>12</td>
<td>8.00#</td>
</tr>
</tbody>
</table>

**Electronic Component Cleaner**

This no-flash, fast penetrating, high pressure cleaner is designed for precision cleaning on electronic hardware and printed circuit boards.

- Effectively removes grease, oil, dirt & other Contaminants
- No flash cleaner
- USDA K-2
- Evaporates quickly With No Residue
- Safe on most plastics or coatings
- Includes extension tube
- Low surface tension for easy penetration restores maintains electronic values and constants

**Uses:** Electrical contacts and terminals, semiconductor assemblies, precision instruments, circuit breakers, circuits, switches, relays and controls, mechanical or electrical solenoids, telephone equipment, motors and sensors.

<table>
<thead>
<tr>
<th>UPC</th>
<th>CAN SIZE:</th>
<th>STD:</th>
<th>WT/STD:</th>
</tr>
</thead>
<tbody>
<tr>
<td>08377</td>
<td>16 oz. (14 oz. net)</td>
<td>12</td>
<td>16.00#</td>
</tr>
</tbody>
</table>

**NPF Safety Solvent**

This quick drying, no flash point (Npf) product removes grease deposits, oil, metallic particles, carbon dust, and other dangerous materials, and prevents costly flashovers.

- Non-flammable, non-corrosive formula
- Can be used on energized equipment
- Fast evaporation; does not leave residues
- High dielectric 36KV/mm
- Clean warm motors in place
- Not available for sale or use in California

**Uses:** For use on machinery, spare parts, nuts, bolts, lawn mowers, guns, wheels, aircraft parts, taps and dies, marine and mining equipment, office machines and more.

<table>
<thead>
<tr>
<th>UPC</th>
<th>CAN SIZE:</th>
<th>STD:</th>
<th>WT/STD:</th>
</tr>
</thead>
<tbody>
<tr>
<td>08060</td>
<td>20 oz. (20 oz. net)</td>
<td>12</td>
<td>21.00#</td>
</tr>
</tbody>
</table>

**All-4**

Clean, penetrate, lubricate, protect—does All-4.

- Silicone free
- Displace moisture
- Cleans away dirt and grease
- No gummy residue
- Fills microscopic irregularities on surfaces
- Meets Military Spec. #MIL-C-16173D, Group III
- Spray-Any-Way valve allows product to be applied in either an upright or upside down position

**Uses:** For use on machinery, spare parts, nuts, bolts, lawn mowers, guns, wheels, aircraft parts, taps and dies, marine and mining equipment, office machines, sliding doors, and hinges.

<table>
<thead>
<tr>
<th>UPC</th>
<th>CAN SIZE:</th>
<th>STD:</th>
<th>WT/STD:</th>
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</thead>
<tbody>
<tr>
<td>07340</td>
<td>16 oz. (10 oz. net)</td>
<td>12</td>
<td>12.00#</td>
</tr>
</tbody>
</table>

**Off-line Contact Cleaner**

A fast-evaporating, low-odor cleaner for off-line equipment maintenance.

- Does not leave a film or residue
- Safe on most plastics and metals
- Does not contain CFCs, HCFCs, or chlorinated solvents

**Uses:** To be used on out-of-service electronic components. For relays, terminals, switches, etc.

<table>
<thead>
<tr>
<th>UPC</th>
<th>CAN SIZE:</th>
<th>STD:</th>
<th>WT/STD:</th>
</tr>
</thead>
<tbody>
<tr>
<td>08276</td>
<td>16 oz. (10.9 oz. net)</td>
<td>12</td>
<td>12.00#</td>
</tr>
</tbody>
</table>

**LPF Cleaner/Degreaser H.D.**

This fast-drying, industrial strength solvent is inexpensive and ideal for cleaning and degreasing. Removes grease, oil, wax, adhesives, and other contaminants without leaving a residue. Has a low flash point (Lfp).

- USDA K-1
- Fast Evaporation
- High-Pressure spray with unique wetting action
- Extension tube applicator
- Non-Corrosive, Non-Conductive, Displaces Moisture
- High Dielectric 33KV/mm
- No CFCs, HFCs Or Chlorinated Solvents

**Uses:** Motors, tools, machinery, metal parts, mechanical equipment, air conditioners, aircraft parts, automotive parts, bearings, chains, packaging machinery, compressors, generators, portable tools and more.

<table>
<thead>
<tr>
<th>UPC</th>
<th>CAN SIZE:</th>
<th>STD:</th>
<th>WT/STD:</th>
</tr>
</thead>
<tbody>
<tr>
<td>00399</td>
<td>20 oz. (15 oz. net)</td>
<td>12</td>
<td>17.00#</td>
</tr>
</tbody>
</table>
DUST AIR

Aervoe Dust Air™ is a pure, non-CFC controlled air source that removes dust and airborne contaminants from delicate instruments without scratching the surface.

- High-delivery trigger spray action
- Extension tube applicator
- Non-abrasive, Safe for use on plastics
- Energized equipment use only
- Effectively removes microscopic particles of lint
- Ideal for use on delicate components and instruments where residual entrapment could be a problem
- Dirt, dust, pollen, and other debris are forcefully dislodged from delicate instruments

Uses: Electronics, laboratory equipment, data processing and optical, precision mechanical parts, personal computers, electrical circuitry, and photographic equipment.

Performance Blend Rust-Solv

Quickly loosens rust while penetrating grease and dirt. This product is not a lubricant, but a deep penetrant made especially for freeing seized and/or frozen parts and assemblies.

- High speed, high flash, non-acid penetrating fluid
- High-solvency value makes it an ideal degreaser
- Safe to use in non-heat, electrical exposure
- Works on all forms of oxides, including copper, iron, lead, and zinc
- Dielectric strength 25kV/mm
- Will not harm painted surfaces

Uses: Loosens corroded or frozen nuts, pipes, locks, pumps, hinges, valves, screws, springs, pulleys, mufflers, lugs, stud bolts, brake linkage, heat risers, and battery cable terminals.

Silicone Lubricant

This multi-purpose lubricant leaves a clear residual dry film that helps prevent sticking without transferring to the surface. Slower dry allows full penetration into rubber surfaces.

- 5% silicone formula
- Insulates, stops squeaks and sticking, prevents freezing
- Brings life back to old rubber and weather-stripping keeping it soft and flexible
- Will not harm most plastics
- Repels water; waterproofs ignition systems

Uses: Metal hinges, plastic rollers, rubber mountings, O-rings, electrical insulation, slides, guides, conveyors, dough mixers, saws, grinders, doors, locks, trunk lids, and any sliding surface.

Cutting Oil

This non-flammable, thinnable water-based cutting oil improves metal cutting operations and increases efficiencies in machining operations.

- Reinforced with high-viscosity oils and sulfur-free, extreme pressure additives
- Prolongs tool life, reduces tool sharpening and down time
- Lubricates and cools at the cutting point

Uses: Sawing, tapping, grinding, machining, threading, and drilling. Recommended for use on all metals including stainless steel and soft metals such as aluminum, brass, and copper. Use on turret lathes, gear cutters, broaches, and automatic screw machines.

Zinc Rich Galvanize

Ideal for use on surfaces that are exposed to severe corrosive conditions including structural steel, fencing, automobiles, guard rails and bridges.

- 93% pure zinc in dry film
- Meets performance requirements of MIL-P-46105(MR), MIL-P-21035B, and DOD-P-21035A
- Withstands 2000 hours of 5% salt spray testing (ASTM B-117)
- Light gray, matte finish
- Zinc sacrifices itself to protect the base metal surface
- Provides protection equal to or better than hot-dipped galvanizing
- Outstanding weld-through primer

Uses: Industrial type applications such as aviation, marine, manufacturing, etc.

Red Insulating Epoxy

A tough, flexible coating that protects and insulates exposed wires and electrical windings. Ideal for insulating coils, transformers and other electrical components.

- Air dries in 15 minutes, hardens in 1 hour
- Dielectric strength – up to 2,270 V/mil
- Excellent adhesion and high arc resistance
- Class F thermal resistance
- Resists oil, water, acids, and alkalis
- Penetrates, coats, and seals in one step

Uses: Field coils, motor windings, taped coils, exposed metal, frayed insulation, pitted motor windings, bus bars and switchboard parts, transformers, commutator ends, sealing electrical and electronic components, collector rings, transformers, armatures, and inside walls of control boxes.
HORNET & WASP SPRAY  
**Cat. No. 863**

Fast-acting powerful aerosol saturates instantly to eliminate hornets, wasps and yellow jackets.

- USDA F-2
- Sprays up to 20ft
- High % Active Ingredient
- High Dielectric Strength of 41kV/mm
- Lasting residual deposit prevents reinfestation for weeks

**UPC:** 00863  
**CAN SIZE:** 20 oz. (15 oz. net)  
**STD:** 12  
**WT/STD:** 17.00#

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HANDI-FOAM  
**Cat. No. HF340**

Handi-foam is an expanding sealant which is a moisture-cure polyurethane foam. It is used to seal, bond, retrofit, insulate and deaden sound in electrical, plumbing, air-conditioning and refrigeration applications. It expands 2 to 3 times its extruded bead, and is rated R-5 for each inch of foam. Specifically designed to be dispensed as a bead for filling cracks. Substrate must be clean, firm, free of loose particles and dust.

- Seals to prevent air and moisture infiltration  
- Seals the building envelop  
- Improves building efficiencies by sealing penetrations  
- Improves indoor air quality

**UPC:** 90980  
**CAN SIZE:** 12 oz.  
**STD:** 12  
**WT/STD:** 12.12#

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HANDI-FOAM FIRE BLOCK  
**Cat. No. HFB12**

Fireblock low pressure one-component polyurethane foam sealant is a moisture cured sealant designed to seal, fill, bond and stop air infiltration in areas where a fireblock product is required. Fireblock has a recognizable orange color allowing inspectors to easily identify the use of an approved fireblock product for Type V residential construction.

- Sealing insulation board joints  
- Type V residential fire blocking  
- Sealing electrical outlets  
- Sealing electrical openings  
- Sealing through stud penetrations  
- Sealing baseplates

**UPC:** 10353  
**CAN SIZE:** 12 oz.  
**STD:** 12  
**WT/STD:** 13.25#

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RTV SILICONE  

RTV Silicone is a high quality, single-component, 100% silicone sealant which provides superior adhesion to materials and surfaces where general purpose silicones fail. RTV Neutral Cure Silicone exhibits superior adhesion, resists temperature extremes and UV deterioration. Available in clear or white in three different volumes.

- UL Classified  
- Clear/White  
- Neutral Cure Silicone  
- Non Acetic & Non Corrosive  
- Low Odor  
- Flexible, non sagging, water tight  
- Withstands temperatures to 450 F

**CAT NO:**  
**UPC:**  
**COLOR:**  
**SIZE:**  
**STD:**  
**WT/STD:**

<table>
<thead>
<tr>
<th>CAT NO.</th>
<th>UPC</th>
<th>COLOR</th>
<th>SIZE</th>
<th>STD</th>
<th>WT/STD</th>
</tr>
</thead>
<tbody>
<tr>
<td>RTV3</td>
<td>17360</td>
<td>Clear</td>
<td>3 oz. Tube</td>
<td>12</td>
<td>3.60#</td>
</tr>
<tr>
<td>RTV8</td>
<td>17366</td>
<td>Clear</td>
<td>8 oz. Pressurized Can</td>
<td>12</td>
<td>4.53#</td>
</tr>
<tr>
<td>RTV10</td>
<td>17365</td>
<td>Clear</td>
<td>10.1 oz. Cartridges</td>
<td>12</td>
<td>9.48#</td>
</tr>
<tr>
<td>RTV8W</td>
<td>10921</td>
<td>White</td>
<td>8 oz. Pressurized Can</td>
<td>12</td>
<td>4.53#</td>
</tr>
<tr>
<td>RTV10W</td>
<td>17367</td>
<td>White</td>
<td>10.1 oz. Cartridges</td>
<td>12</td>
<td>9.48#</td>
</tr>
</tbody>
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**ADDITIONAL PRODUCTS**