# Miscellaneous Symbols Supplement

**Range: 1CEC0–1CEFF**

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*ISO/IEC DIS 10646:2026(en) - 7th Edition Draft*

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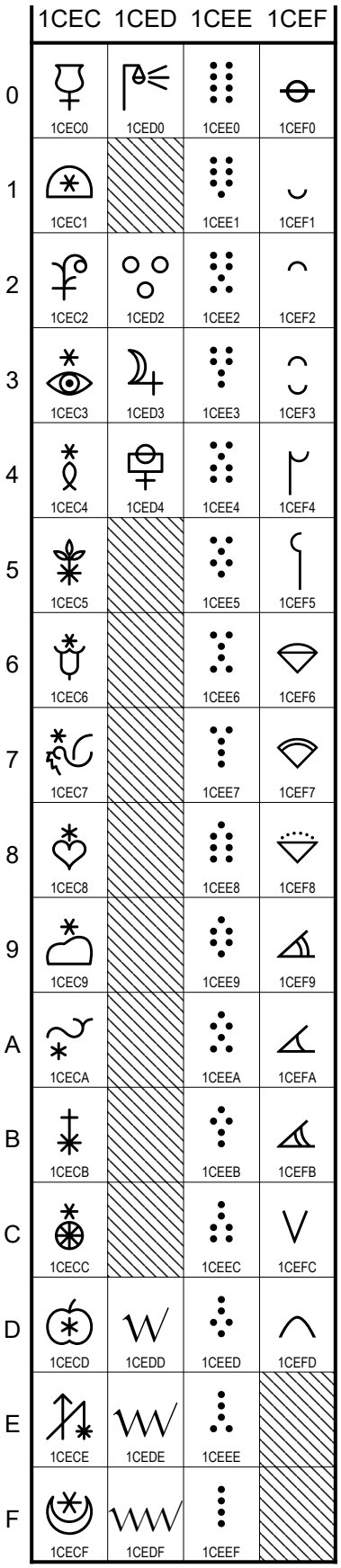
1CEC 1CED 1CEE 1CEF
0 1CEC0 1CED0 1CEE0 1CEF0
1 1CEC1 1CEE1 1CEF1
2 1CEC2 1CED2 1CEE2 1CEF2
3 1CEC3 1CED3 1CEE3 1CEF3
4 1CEC4 1CED4 1CEE4 1CEF4
5 1CEC5 1CEE5 1CEF5
6 1CEC6 1CEE6 1CEF6
7 1CEC7 1CEE7 1CEF7
8 1CEC8 1CEE8 1CEF8
9 1CEC9 1CEE9 1CEF9
A 1CECA 1CEEA 1CEFA
B 1CECB 1CEEB 1CEFB
C 1CECC 1CEEC 1CEFC
D 1CECD 1CEDD 1CEED 1CEFD
E 1CECE 1CEDE 1CEEE
F 1CECF 1CEDF 1CEEF

**Astronomical symbols for asteroids**

1CEC0 ⏣ HEBE
1CEC1 ⏤ IRIS
1CEC2 ⏥ FLORA
1CEC3 ⏦ METIS
1CEC4 ⏧ PARTHENOPE
→ 1F77A 🝺 parthenope form two
1CEC5 ⏨ VICTORIA
1CEC6 ⏩ EGERIA
1CEC7 ⏪ IRENE
1CEC8 ⏫ EUNOMIA
1CEC9 ⏬ PSYCHE
1CECA ⏭ THETIS
1CECB ⏮ MELPOMENE
1CECC ⏯ FORTUNA
1CECD ⏰ ASTRONOMICAL SYMBOL FOR ASTEROID PROSERPINA
→ 2BD8 ⯘ proserpina
1CECE ⏱ BELLONA
1CECF ⏲ AMPHITRITE
1CED0 ⏳ LEUKOTHEA

**Alchemical symbols**

1CED2 ⚯ ALCHEMICAL SYMBOL FOR OIL INVERTED
→ 1F746 🝆 alchemical symbol for oil
1CED3 ⛢ ALCHEMICAL SYMBOL FOR MOON-JUPITER
→ 2643 ♃ jupiter
1CED4 ⛨ ALCHEMICAL SYMBOL FOR SALT OF TARTAR
→ 1F73F 🜿 alchemical symbol for tartar

**Radix signs for historical mathematics**

1CEDD 𝑊 SQUARE ROOT OF SQUARE ROOT
→ 221A √ square root
1CEDE 𝑊𝑊 SQUARE ROOT OF SQUARE ROOT OF SQUARE ROOT
1CEDF 𝑊𝑊𝑊 SQUARE ROOT OF SQUARE ROOT OF SQUARE ROOT OF SQUARE ROOT

**Symbols for geomantic figures**

1CEE0 ⠿ GEOMANTIC FIGURE POPULUS
1CEE1 ⡿ GEOMANTIC FIGURE TRISTITIA
1CEE2 ⣿ GEOMANTIC FIGURE ALBUS
1CEE3 ⡇ GEOMANTIC FIGURE FORTUNA MAJOR
1CEE4 ⣇ GEOMANTIC FIGURE RUBEUS
1CEE5 ⡗ GEOMANTIC FIGURE ACQUISITIO
1CEE6 ⣗ GEOMANTIC FIGURE CONJUNCTIO
1CEE7 ⡏ GEOMANTIC FIGURE CAPUT DRACONIS
1CEE8 ⣏ GEOMANTIC FIGURE LAETITIA
1CEE9 ⡟ GEOMANTIC FIGURE CARCER
1CEEA ⣟ GEOMANTIC FIGURE AMISSIO
1CEEB ⡧ GEOMANTIC FIGURE PUELLA
1CEEC ⣧ GEOMANTIC FIGURE FORTUNA MINOR
1CEED ⡯ GEOMANTIC FIGURE PUER
1CEEE ⣯ GEOMANTIC FIGURE CAUDA DRACONIS
1CEEF ⡷ GEOMANTIC FIGURE VIA

**Miscellaneous symbol**

1CEF0 ⦵ MEDIUM SMALL WHITE CIRCLE WITH HORIZONTAL BAR
• used in superscripted form to mean standard state (chemistry)
→ 29B5 ⦵ circle with horizontal bar

**Historic Leibnizian mathematical operators**

1CEF1 ◡ LEIBNIZIAN DIVISION SIGN
= division
→ 00F7 ÷ division sign
→ 2215 ∕ division slash
→ 23D1 ◡ metrical breve
→ 25E1 ◡ lower half circle
1CEF2 ◠ LEIBNIZIAN MULTIPLICATION SIGN
= multiplication
→ 00D7 × multiplication sign
→ 2312 ⌒ arc
→ 25E0 ◠ upper half circle
1CEF3 ◌ LEIBNIZIAN MULTIPLICATION-DIVISION SIGN
• ambiguous operator sign
→ 00B1 ± plus-minus sign
→ 2050 ⁐ close up
→ 22C7 ⋇ division times
1CEF4 ◜ LEIBNIZIAN FRACTION REDUCTION SIGN-1
= division
• shows how numerator and denominator are divided equally to reduce a fraction
1CEF5 ◝ LEIBNIZIAN FRACTION REDUCTION SIGN-2
= division
• shows how numerator and denominator are divided equally to reduce a fraction

**Sector and angle symbols**

1CEF6 ◡ SECTOR WITH CHORD
→ 2314 ⌔ sector
1CEF7 ◡ SECTOR WITH DOUBLE ARC
1CEF8 ◡ SECTOR WITH CHORD AND DOTTED ARC
1CEF9 ◭ MEASURED ANGLE WITH DOUBLE ARC
→ 2221 ∡ measured angle
1CEFA ◭ MEASURED ANGLE WITH CONCAVE ARC
1CEFB ◭ MEASURED ANGLE WITH DOUBLE CONCAVE ARC
1CEFC ∨ ANGLE OPENING UP
→ 29A6 ⦦ oblique angle opening up

**Miscellaneous geometrical symbol**

1CEFD ◠ HYPERBOLA

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