



PRODUCT BULLETIN

ELDORADO ES-105

MEK REPLACEMENT WIPE SOLVENT

ELDORADO ES-105 is a high-performance, nonchlorinated wipe solvent, designed to replace applications using MEK. It readily removes difficult solvent-soluble soils, such as inks, dyes, lacquers, and asphalt from hard surfaces. It is also effective as a touch-up solvent for removing fingerprints, grease, ink, etc. It evaporates readily from the surface without leaving a residue. **ES-105** is not corrosive to aluminum, steel, magnesium, cadmium, or zinc. **ES-105** may be used as an immersion cleaner or wiped on the desired surface.

PROPERTIES

1. No MEK or chlorinated substances.
2. Evaporates without leaving a residue.
3. Flash Point: 105°F.
4. Readily removes difficult soils.
5. Evaporation rate of 0.20 (butyl acetate = 1).
6. Safe on all metals.
7. Approved by or conforms to: Douglas CSD #1, Boeing D6

USE

ES-105 is applied at full strength in either an immersion tank or wiped on the surface with brush or cloth. If immersed, keep in tank until soil is removed, then rinse with water and dry. Wipe applications should keep **ES-105** on the surface until the soil is penetrated, then rinse or wipe dry. Dwell time will depend upon the depth and nature of the soil being removed. Periodically, add **ES-105** to immersion tanks to replace solution lost, due to dragout and evaporation. Replace tank contents when solution becomes contaminated and soil begins redepositing on cleaned surfaces.

PRECAUTIONS

Avoid breathing vapors and use in a well-ventilated location. Prolonged exposure to this solvent mixture may irritate skin and eyes. During application, wear protective clothing. Keep container tightly closed and store in a cool, dry location. Since **ES-105** is a combustible material, keep away from open flames, sparks, and any strong oxidants.

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