



AVsolve™ is a non-toxic, biodegradable and environmentally-safe washout solution for flexo plates. Developed to replace hazardous solvents used in plate processing, AVsolve™ is a citrus-based formula. Its pleasant orange formula is easy to work with and a nice contrast to foul-smelling solvent washout solutions.

AVsolve™ is good for you, your company and the environment. AVsolve contains no hazardous air pollutants, carcinogens or any toxic substances normally requiring MSDS listing, plus it is OSHA friendly. Best of all, AVsolve™ is very effective. It's a natural and wonderful alternative to traditional solvents used to process flexo plates.



physical data

- Appearance Clear Liquid
- Color Colorless to Light Amber
- Evaporation Rate (water=1)..... NE
- Flash Point (°F, TCC)..... 147 (64°C)
- Initial Boiling Point (°F)..... 370
- Odor..... Light and Mild
- pH of Water Solution Neutral
- Solubility in Water..... NR
- Specific Gravity (water=1) 0.80
- Vapor Density (air=1) 2.54

safety data

- NFPA Rating..... Health-2,
Flammability-2, Reactivity-0
- Flash Point (°F, TCC)..... 147 (64°C)
- Autoignition Temperature (°F).... NE

environmental data

- RCRA Hazard Class Non-Hazardous
- EPA Priority Pollutants None Reported
- Ozone Depleting Chemicals None Reported

transportation data

- Net Drum Weight (pounds)..... 380
- Gross Drum Weight (pounds).... 416
- Proper Shipping Name (drums).. Not Regulated
- Proper Shipping Name (totes).... Combustible Liquid, n.o.s.
(isopropylcumene), Combustible Liquid, NA 1993, PGIII

MSDS and Emergency Response Information

Contact Anderson and Vreeland during normal business hours for further information and to obtain a current Material Safety Data Sheet. For 24-hour emergency response instructions, or to receive a MSDS via fax after hours, contact Chem-Tel at 800-255-3924.



For 50 years, A&V has supplied materials and equipment that are good for you and good for the environment.