

Comparison of CYBERSOLV 141-K and 141-X

To adapt to the continued changes in solvent regulations and to make our CYBERSOLV® 141-X free of PFAS and HFE solvents, KYZEN has modified the formula of 141-X and is re-naming it CYBERSOLV® 141-K. This Technical Brief compares the current CYBERSOLV® 141-X to the newly formulated CYBERSOLV® 141-K.

| Health and Safety | | CYBERSOLV 141-K | CYBERSOLV 141-X |
|----------------------|--------------------------|-----------------|-----------------|
| GHS Warning – Oral 4 | Harmful if swallowed | Yes | Yes |
| NFPA Rating | (Health/Fire/Reactivity) | 1-0-0 | 1-0-0 |
| HMIS Rating | (Health/Fire/Reactivity) | 1-0-0 | 1-0-0 |

| Physical Properties | | CYBERSOLV 141-K | CYBERSOLV 141-X |
|---------------------|-------------------|-----------------|-----------------|
| Boiling Point | Celsius | 35°C | 41.5°C |
| | Fahrenheit | 95°F | 106.7°F |
| Flash Point | | None to Boiling | None to Boiling |
| Density | g/cm ³ | 1.122 | 1.291 |
| | lbs./gal | 9.363 | 10.773 |

*The transportation regulations will be the same for both CYBERSOLV 141-X and 141-K.

Please Note: The density of the CYBERSOLV 141-K is less than that of its predecessor CYBERSOLV 141-X. This means a customer will receive a higher volume of solvent in a container. For example, previously a 45lb pail contained 4.18 gallons of 141-X. Now, a 45lb pail of 141-K, which will be priced the same, contains 4.81 gallons of solvent. This is an approximately 15% increase in volume per container.