

MULTI-CLASS

TKO NOZZLE



**POWERED BY
FLUORINE FREE
ENCAPSULATOR
TECHNOLOGY**



Our Turbo Knockdown and Overhaul Nozzles (TKO Nozzles) are designed with a reservoir to house Encapsulator Agent concentrate for rapid deployment, resulting in instant knockdown while reducing heat and rendering fuel nonflammable. (NFPA 18A Section 7.7) This is perfect for combating today's vehicle fires.

FLOW RATE 75 LPM / 20 GPM

CAPACITY	≈ 0.5 GAL
PROPORTION	0% / 0.5% / 1% / 3%
STREAM	26 FT AT 100 PSI
FOG PATTERN	13 FT AT 100 PSI
COUPLING	1.5" NH-NST FITTING

HAZARD CONTROL TECHNOLOGIES

150 WALTER WAY, FAYETTEVILLE, GEORGIA 30214 / +1 770 719 5112 / INFO@HCT-WORLD.COM / HCT-WORLD.COM

MULTI-LEVEL PROTECTION

0% - 3%

NOZZLE UTILIZATION

In the event of an emergency, every second is precious. With the TKO Nozzle, there's no need to batch mix agent in your pumper or set up an eductor. When more concentrate is needed, simply unscrew the bottle and replace it in seconds. You'll gain the power to safely extinguish **Class A, B, D** and **Lithium-ion Battery Fires** at a moment's notice.

After extinguishment and overhaul is complete, you'll find there is **No Concentrate Waste** within 200 ft. of hose as Encapsulator Agent solution is generated at the nozzle, not the eductor. This gives you the option to alter your proportioning at the nozzle.

NFPA 18A ANX 4.3

Third-party Encapsulator Agent Testing



**THE TKO NOZZLE IS
IDEAL FOR FIREFIGHTING
IN CONFINED SPACES**

FLOW TIME

0.5%	320 SEC
1%	160 SEC
3%	60 SEC



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