

INEN₂ is not harmful for body and environment and it is economic next generation extinguish product

1. Basic Information

agent	NITROGEN(N ₂)
design	A,C Grade surface fire : 40%
concentration	B Grade surface fire : fire design concentration
SYSTEM	charging pressure : 220kg/cm ² discharge pressure : 21kg/cm ² over

2. 특성

1) normally occupied area defense

residing restriction use authorization from American EPA's SNAP

Because of Oxygen 12% density keeping up essential extinguish of suffocation efficiency

So Human Body is in safety

defense restriction	Oxygen condensity(%)	greatest permissible exposure time
normally occupied area	14%	3 min
	12% - 14%	1 min
	12% and below	30 sec

2) FI **authorization**(Korea extinguish test public corporation) registration expected soon

3) Extinguish Power : Excellent extinguishing efficiency in the A, B, C Grade fire

4) **FINEN₂** can possibly simulate as the F1 certified program.

5) Domestic product SYSTEM components