

NAME:

DATE:



**Specialist Knowledge**

**DESCRIPTION** Bulk Flammable Gases (H6-1)

**OUTCOME** The firefighter demonstrates knowledge of bulk flammable gases.

**KNOWLEDGE CHECK**

**Q1.** Describe the operational considerations for bulk flammable gases.

**Q2.** What is the water application rate to cool gas tanks or pipe-work that have been subjected to direct flame?

**Q3.** Describe the control measures used to eliminate, isolate or minimise the hazards of BLEVE and explosions when controlling fires in bulk flammable gas installations.

**Q4. Describe the control measures used to eliminate, isolate or minimise the significant hazards of Ignition of gas clouds and cold burns encountered when controlling leaks in bulk flammable gases.**