



OFSCI Heat Sheet #3 (February 2, 2017)

Incident: 2797 Thamesgate Dr., Mississauga, ON Explosion & Partial Wall Collapse at Warehouse Fire (04-23-2014)

- [Global News Coverage of fire \(same day\)](#)
- [YouTube video of fire \(Raw Footage-no narration\)](#)
- [CBC News Toronto on-line article on incident\(same day\)](#)
- [Mississauga firefighter returns to work \(January 2015\)](#)
- [Nine Mississauga firefighters receive medal of bravery for rescue of colleagues \(November 2014\)](#)
- [Charges laid against owners of warehouse \(April 2015\)](#)
- [City of Mississauga sues warehouse owner \(August 2016\)](#)

How can Training help?

The OFSCI brought forward this incident due to the injuries of four firefighters. Three of these firefighters were transported to hospital, one with very serious injuries.

Based on the information available to the committee, the OFSCI is recommending the Ontario Fire Service review the following information:

1. [Fire Engineering Article on the hazards of butane oil at clandestine drug labs¹](#)
2. [NIOSH Alert entitled *Preventing Injuries and Deaths of Fire Fighters due to Structural Collapse*](#)
3. [Free Access to NFPA 1620: Standard for Pre-Incident Planning , 2015 Edition](#)

Should any further information or clarification be required please email ofsci@firetraining.ca

¹ this incident was not a clandestine lab but that the article was included as good information on butane and the hazard it poses in the community