

TM-03-91

Dye Witness

By K. Leung, B.Sc.

TECHNICAL MEMORANDUM

Submitted by
The Centre for Forensic Sciences

August 1991

NOTE: Further information
about this report can be
obtained by calling the
CPRC information number
(613) 998-6342

“DYE WITNESS

The Centre for Forensic Sciences
Ministry of the Solicitor General of Ontario
25 Grosvenor Street
Toronto, Ontario
M7A 2G8

K Leung, B.Sc.

August 1991

RESULTS:

The following ingredients were identified in this dispenser:

n-butane
water
polyethylene glycol
formaldehyde

These are consistent with the manufacturers information. A green dye was present, however we are not in a position to identify this component.

In addition the manufacturers information provided was reviewed. Nothing was found to be inconsistent with the manufacturer's claims.

No tear-inducing ingredients commonly found in prohibited weapons could be detected.