



Petrolink Pty Ltd
ABN 35 002 864 002

22 Peachtree Rd Penrith NSW 2750
Ph: 02 4722 9775
Fax: 02 4722 9774
Email: admin@petrolink.com.au

Commercial fuel installations and pump maintenance
Facilities and plant engineering
Dangerous Goods storage consultants

FACSIMILE MESSAGE

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For the attention of: Kevin Snowden

Company: StoreSafe

Fax No: 9568 3313 Originator: Barry Boné

Kevin,

With regard to aerosol storage it is accepted that storages of aerosol cans (UN1950) Class 2.1 Flammable Gas, are normally to be kept in a well ventilated, secure store, to avoid the possibility of exploding cans becoming flaming projectiles in a fire situation.

Generally, a Risk Assessment will identify ignition sources near Aerosol stores that would require the aerosols to be contained, if in any quantity. The Store-Safe aerosol cage is an approved method of storing aerosols.

From AS1940, AS4332 and AS3833 the following brief excerpts,

3.6 RESTRICTED USAGE

Aerosols of Classes 2.1 and 2.2 may be stored in a store for Class 3 dangerous goods if projectile protection (e.g. cages) is provided.

3.5.9 Storage of aerosols Where aerosols are kept in retail distribution centres, they shall be either—

- (a) stored within strong mesh enclosures; or
- (b) dispersed throughout the store.

5.3.2 Hazard assessment When evaluating the type of store required, a manifest of the classes of dangerous goods intended to be kept shall be prepared. The requirements for a store containing different classes of dangerous goods depend on the compatibility of the different goods within the store, the nature of each type of goods and the type of packaging used for the goods.

Regards

Barry Boné AMS (Grad) AIDGC
Accredited Dangerous Goods Consultant

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